

CHAIRMAN'S NOTE



Bharat Nutraverse Expo 2025 is a celebration of India's growing strength in the global nutraceutical sector. This Exhibitors Directory reflects the innovation, diversity, and collaboration that define our industry. I am confident it will serve as a valuable guide, fostering connections and partnerships that carry India's wellness leadership to the world.



Anup Kumar Agarwala Chairman



From India's Strengths to the World's Wellness.





AMAARA

— EST. 2014 —





Company Profile

Amaara Botanicals Pvt. Ltd., founded in 2014, is a global leader in health and wellness manufacturing. We specialize in Shilajit, dietary supplements, herbs & botanicals, and functional superfoods, offering end-to-end solutions through private labeling, contract manufacturing, bulk supply, and product innovation. With GMP-certified, vertically integrated facilities, we ensure uncompromising quality, traceability, and sustainability. Our flagship branded ingredient, **TRUBLK** Shilajit, and innovations like Shilago™ single-serve sachets and the Tru™ Range of Ayurvedic blends set new benchmarks for science-backed wellness. Trusted by brands across the US, UK, Europe, and Asia, Amaara continues to craft premium, transparent, and future-ready solutions for the global nutraceutical industry.

New / Innovative Products

TRUBLK - World's Finest Shilajit

- A clinically studied, research-backed Shilajit resin with traceable origin.
- Vertically integrated from raw stone sourcing to GMP manufacturing.
- Supported by human safety studies, pilot efficacy trials, and CTRI-registered gold-standard clinical trials (underway).
- Sets a new benchmark in transparency, traceability, and scientific substantiation for Shilajit.

Global Trends & Consumer Needs

Amaara Botanicals stays aligned with global nutraceutical trends by blending Ayurvedic wisdom with modern science, investing in clinical validation, advanced analytical testing, and full traceability to meet the demand for transparent, evidence-based wellness solutions. Through innovations like Shilago™ single-serve sachets and the Tru™ Range of Ayurvedic synergy blends, we address consumer needs for convenience, plant-based functionality, and holistic health. Our ethical sourcing, clean-label practices, and sustainable manufacturing ensure long-term relevance, while our global presence across the US, UK, Europe, and Asia keeps us closely attuned to evolving consumer behaviors and regulatory landscapes.



Over the next 5–10 years, Amaara Botanicals envisions becoming the most trusted global partner in wellness manufacturing, leading with innovation, sustainability, and uncompromising quality. We are preparing for future market opportunities by investing in branded ingredients like TruBlk™, expanding our clinical research programs, and building vertically integrated, GMP-certified facilities that ensure traceability and consistency at scale. To address growing sustainability expectations, we are strengthening ethical sourcing, eco-conscious packaging, and green extraction technologies. On the regulatory front, we are proactively aligning with evolving global standards and certifications, ensuring our products meet the highest levels of compliance, safety, and scientific substantiation. Through this forward-looking approach, we aim to shape the future of botanicals and nutraceuticals worldwide.

Vision (Next 5–10 Years)

At the Amaara Botanicals booth, visitors will experience our journey from passion to global leadership in wellness manufacturing and discover the innovations shaping the future of nutraceuticals. We will showcase our flagship branded ingredient TruBlkTM — a clinically studied, research-backed Shilajit with full traceability — along with the ShilagoTM single-serve sachet format that redefines convenience and safety. Guests will also explore our TruTM Range of Ayurvedic synergy blends, see how advanced analytical science ensures quality and authenticity, and learn about our vertically integrated, GMP-certified manufacturing capabilities. Most importantly, visitors will gain insight into how Amaara combines tradition, science, and sustainability to empower brands worldwide with trust and innovation.



Ambe





At Ambe, ingredients are not only manufactured but also developed through extensive R&D, supported by clinical and Ayurvedic evidence. This has led to our clinically tested branded ingredients, combining quality with proven efficacy.

Our branded ingredients — Pinorox for healthy aging,

Phaseolean for weight management, Bio Immune for upper respiratory infections, Pistachio for sleep management, and many more — focuses on targeted health indications with compounds specially enhanced for specific functions.

In addition to clinical ingredients, we are also committed to advancing cosmeceutical, liposomal, and botanical extracts.

Global Trends & Consumer Needs

At Ambe, staying aligned with the global trends and evolving consumer needs is at the core of our operations. Our commitment is deeply rooted in extensive research and development (R&D). Even before initiating an ingredient's development, our regulatory, quality, and research teams conduct thorough investigations into its scientific evidence, functional properties, and potential market role. This rigorous analysis ensures we remain at the forefront of emerging trends.

For example, recognizing the growing demand for women's health and wellness solutions, we proactively developed SHTRi, our branded, standardized extract designed to support women's health, wellness, and overall quality of life.

This proactive, research-driven approach enables us to anticipate and address evolving consumer preferences, ensuring our ingredients remain relevant and impactful in the dynamic nutraceutical space.



Vision (Next 5–10 Years)

Our vision for the next 5-10 years is to solidify Ambe Ingredients as a leader in quality, efficient, and effective botanical and clinically branded ingredients. We're committed to making a strong impact by sharing the best of plant-based extracts, backed by rigorous clinical evidence, with consumers globally. We're preparing for future market opportunities by expanding our clinically validated ingredient portfolio and growing our CDMO services to offer high-quality finished products. To address sustainability, we're focused on responsible sourcing and eco-friendly processes. For regulatory challenges, our proactive approach to compliance, robust clinical trials, and unwavering commitment to quality certifications like FSMA, FSSC, GMP. ISO 9001:2015 etc ensures we navigate the evolving landscape successfully. We're dedicated to continuous innovation and meeting future consumer demands.

What Visitors Can Expect at Our Booth

At AMBE's booth at Bharat Nutraverse Expo 2025, visitors will discover their ultimate one-stop shop for nutraceutical needs, from ingredients to CDMO services. You'll experience innovation firsthand with interactive displays of our newest ingredient launches and ready-to-market formulations, spanning functional beverages to capsules. Our team will be on hand to demonstrate how we streamline your product development, ensuring seamless integration from concept to consumer. Learn about the scientific backing behind our offerings and how our solutions address the latest market trends. Engage with our experts to explore our comprehensive CDMO capabilities, including formulation, manufacturing, quality assurance, and regulatory support, all designed to offer tailored solutions for your specific projects. Prepare for valuable insights and direct discussions on how AMBE can be your strategic partner for success.





Innovation at Arjuna Natural is rooted in a deep respect for traditional botanicals — elevated through modern science. In recent years, this approach has led to several category-defining breakthroughs.

Among them is the development of **Rhuleave-K**®, a fast-acting botanical solution for musculoskeletal pain that leverages Arjuna's proprietary **SPEEDTECH** ® **technology.** Designed to meet the growing demand for clean, effective alternatives to synthetic pain relief, it represents a significant step forward in natural product innovation.

Also of note is **Shoden**®, a clinically studied Ashwagandha extract standardized to deliver one of the highest bioactive glycoside levels in the market. Shoden continues to expand its relevance across wellness categories — from stress and sleep support to testosterone balance and immune health.

Complementing this is **Oxystorm**[®], a nitrate-rich amaranth extract designed for performance and endurance — offering brands a natural solution with wide appeal in sports and active lifestyle formulations.

Each of these innovations reflects Arjuna's ongoing commitment to research-led development and global regulatory readiness. These are not just ingredients — they are platforms for product differentiation and meaningful consumer outcomes.

To explore the science behind these innovations, Arjuna's digital platform offers valuable insights for brands and formulators alike.

Global Trends & Consumer Needs

Today's consumer wants more: more science, more sustainability, and more convenience — and we're ready.

At Arjuna, we combine traditional plant wisdom with cutting-edge research to create ingredients that align with modern wellness needs. From **bioavailability and clean-label compliance** to **flexible delivery formats** like gummies, drinkables, and RTM sachets — we help our B2B partners stay ahead of the curve.

We're continuously investing in clinical studies, market intelligence, and innovation in areas like:

- Women's health across life stages
- Cognitive support and mental wellness
- Immune modulation and healthy aging



- Active nutrition and recovery

We offer scientifically supported, highly marketable ingredients that consumers often trust.

Vision (Next 5–10 Years)

Our vision is clear: to be a **global leader in botanical actives**, known not just for innovation, but for integrity, sustainability, and long-term partnerships.

In the years ahead, Arjuna is focused on:

Process intensification and automation to enhance scalability and reduce environmental footprint

Zero-waste manufacturing, transforming by-products into high-value applications like dietary fibers and natural colors

Digitized traceability for transparent, compliant sourcing

Farmer-first sourcing models that protect biodiversity and promote ethical supply chains

We understand what today's brand owners, formulators, and procurement teams need: quality, reliability, speed to market, and clean-label confidence.

Let's build the next generation of nutraceutical solutions — together.

What Visitors Can Expect at Our Booth

Step into the Arjuna Natural booth (4F-04) and discover the future of clinically validated, sustainably produced botanical ingredients.

Here's what B2B visitors can look forward to:

Hands-on product demos and sampling of top-performing actives like Rhuleave-K®, Shoden®, BCM-95®, and Oxystorm®

In-depth discussions with our **scientific and regulatory experts** to help you bring ideas to shelf faster

A close look at our **solar-powered production model** and zero-waste processes — proof that innovation and sustainability can go hand in hand

Custom solutions for your brand's **delivery format, target health category, or region-specific compliance needs**

Whether you're exploring new formulations, sourcing novel ingredients, or looking for a trusted partner — Arjuna Natural invites you to collaborate, innovate, and lead.





Company Profile

Founded in 2009 in South Korea, **Atomy** is a global **Direct-Selling company** that has rapidly grown across Asia, North America, Europe, and now India. With a philosophy of "**Absolute Quality**, **Absolute Price**," Atomy offers a diverse portfolio spanning **nutraceutical supplements**, **skincare**, **personal care**, **and living essentials**. Built on a foundation of **cutting-edge Korean R&D and advanced distribution networks**, Atomy empowers millions of consumers worldwide to achieve better health, beauty, and lifestyle balance.

New / Innovative Products

Atomy India has continuously expanded its **health supplements and functional food portfolio** to meet evolving wellness needs. Some key innovations include:

Advanced Nutraceutical Formulations combining traditional Ayurveda with modern science for holistic well-being and also developed world's best immune supporting product from South Korea having globally patent in many countries

Technology-driven quality assurance – leveraging Atomy's global R&D network and "Absolute Quality, Absolute Price" philosophy to ensure safety, efficacy, and affordability.

Digital-first consumer engagement through Atomy's online platform, making high-quality products accessible pan-India while fostering transparency and trust.

Global Trends & Consumer Needs

Atomy operates in 27+ countries, enabling us to integrate **global best practices** with **local consumer insights**. Our focus areas include:

Immunity & Preventive Health – growing demand post-pandemic in health supplement

Natural & Plant-Based Ingredients aligned with clean-label trends.

Personalized Nutrition supported by data-driven product recommendations.

Sustainable Sourcing & Packaging to resonate with eco-conscious consumers.



Vision (Next 5–10 Years)

Atomy India's vision is to be a **trusted leader in the nutraceutical and wellness industry in India**,
ensuring wellness for every household. We are
preparing through:

Continuous innovation in nutraceutical formulations blending Indian traditional knowledge with cutting-edge science.

Sustainability roadmaps focusing on eco-friendly packaging, renewable sourcing, and reduced carbon footprint.

Regulatory preparedness by staying closely aligned with FSSAI and global compliance standards.

Empowering communities via Atomy's direct selling model, promoting entrepreneurship and financial independence.

What Visitors Can Expect at Our Booth

At our booth, visitors will experience:

Showcase of flagship nutraceutical products including health supplements, functional foods, and natural extracts.

Live product demonstrations and interactive knowledge sessions on wellness solutions.

Insights into Atomy's R&D and global innovation practices.

Networking opportunities with our leadership and product specialists.

A glimpse into the future of holistic health and wellness driven by Atomy's global vision.







In the past few years, we've focused on innovation by manufacturing herbal extracts processed in Organic certified ethanol. Our products undergo stringent testing for heavy metals, pesticides, and ethylene oxide (ETO) to ensure safety for human consumption. We take pride in providing ingredients that meet the highest standards of purity. Additionally, we ensure complete traceability from cultivation to the final product, guaranteeing transparency and quality at every step.

Global Trends & Consumer Needs

Our company remains agile and responsive to global trends by ensuring compliance with the specific requirements of major international markets. We closely monitor regulatory changes and consumer preferences, adapting our processes and certifications to meet the growing demand for clean, safe, and sustainable ingredients in the nutraceutical space.

Vision (Next 5–10 Years)

Looking ahead, our vision is to continue leading the industry in producing the safest, standardized ingredients for supplements. We are investing in cutting-edge testing methods to ensure our ingredients meet the highest standards for heavy metals, pesticide residues, solvent traces, and microbiological load. We are also actively working towards sustainability goals, both in production and sourcing, to meet the future regulatory landscape and the increasing demand for clean-label, traceable products.

What Visitors Can Expect at Our Booth

At the Bharat Nutraverse Expo 2025, visitors can expect to engage with our team and learn about the safest herbal ingredients we produce, processed with care and transparency. We will be showcasing our commitment to the highest standards of purity and safety in the nutraceutical industry. Visitors will gain insight into our rigorous testing protocols and the full traceability of our products, from farm to finished ingredient.





Al-enabled vision detection systems for tablets and capsules, ensuring faster turnaround and superior compliance.

Clean-label products – excipient-free capsules, titanium dioxide–free tablets, and similar innovations aligned with global consumer demand.

Advanced low-RH powder lines for hygroscopic products such as pre-workouts and greens, maintaining stability and efficacy.

Top-tier quality certifications including NSF, SSCI, FSSC 22000, ISO 22000 & cGMP (BSI, UK).

Global Trends & Consumer Needs

Active participation in and visits to **leading global nutraceutical expos.**Continuous monitoring of **fast-moving products** on e-commerce platforms and pharmacy chains.

Regular engagement and **strategic discussions with industry leaders** worldwide.

Vision (Next 5–10 Years)

To become a **global CDMO** with a presence in all major nutraceutical hubs, offering the widest range of dosage forms.

Strengthening our **domestic footprint** while advancing on a strong **export leadership.**

Driving **sustainable growth** through rooftop solar installations, steam recapture from boilers, advanced ETP plants, and further investments in green technologies.

What Visitors Can Expect at Our Booth

Direct interaction with our **domestic and international business development teams.**

A showcase of our latest products, dosage forms, and innovative packaging formats.

Insights into emerging global nutraceutical trends and how BACFO is enabling partners with world-class CDMO solutions.







Founded in 2000, Bio-gen Extracts (www.bio-gen.in) empowers people to Choose Good Health™ through science-backed and sustainable nutraceutical solutions. With over 25 years of expertise, we specialize in developing innovative ingredients that meet evolving consumer needs and global regulatory standards.

In the past 2–3 years, Bio-gen Extracts has introduced several novel products and proprietary technology platforms that are reshaping the nutraceutical landscape:

Regenate®: a pure, bioavailable form of Palmitoylethanolamide (PEA) that supports the body's natural inflammatory balance, supports joint health, and promotes nerve health.

AlgaVie™ DHA: a microalgae-derived omega-3 platform that offers odour-masked, stable DHA powders, enabling clean-label, plant-based formulations suitable for cognitive, prenatal, and paediatric health products.

CurQnone™: a thoughtfully crafted complex of curcumin and thymoquinone delivered in a lipid matrix, CurQnone™ is designed to provide synergistic support for inflammatory balance and immune health.

MeltEEZ™: A melt in mouth delivery system that enhances user convenience and product compliance, particularly suitable for paediatric, geriatric, and on-the-go formats.

LipoMax™: Liposomal technology that ensures enhanced bioavailability of the product especially the hydrophilic ingredients.

These platforms enable superior efficacy, formulation flexibility, and alignment with clean-label demands. Backed by in-house research and Al-assisted formulation, Bio-gen Extracts continues to deliver impactful, clinically supported solutions that address modern health challenges across healthy ageing, vision, cognition, metabolic health, and more.

Global Trends & Consumer Needs

Bio-gen Extracts stays ahead by aligning innovation with global health trends and evolving consumer demands. We combine scientific research, regulatory foresight, and market intelligence to develop clean-label, plant-based, and clinically supported ingredients. Our technology driven platforms enhance bioavailability, compliance, and formulation flexibility. Through Al-driven formulation, global partnerships, and a strong clinical pipeline, we deliver future-ready nutraceutical solutions across key health segments ensuring our offerings remain differentiated and impactful.



Vision (Next 5–10 Years)

Bio-gen Extracts envisions becoming a global leader in science-driven, sustainable nutraceutical innovation—powering preventive health and personalized nutrition.

To realize this, we are focused on three strategic pillars:

Innovation & Future-Ready Platforms: We are expanding our proprietary technologies while investing in Al-powered formulation to create differentiated, personalized, high-efficacy solutions tailored to evolving health needs.

Sustainability & Traceability: We are committed to responsible sourcing and full ingredient traceability to meet rising environmental expectations and support conscious consumer choices.

Regulatory & Global Readiness: We are focused and ensure that all innovations are compliant across key global markets—accelerating go-to-market strategies for our partners.

By staying agile, purpose-driven, and globally aligned, Bio-gen Extracts is well-positioned to lead the next wave of nutraceutical transformation.

What Visitors Can Expect at Our Booth

At Bharat Nutraverse Expo 2025, visitors to the Bio-gen Extracts booth can expect an immersive experience into our evolved proprietary technologies designed to empower partners in developing next-generation, high-performance formulations.

Explore our portfolio of science-backed, clinically supported ingredients tailored for key health segments especially those emerging in the global market.

Whether you're looking for formulation flexibility, enhanced bioavailability, or regulatory-ready solutions, Bio-gen Extracts offers innovation that translates to impact.

Visit us to discover how we can co-create differentiated, market-ready products for a healthier tomorrow.





Bio Med Ingredients, has developed nutraceutical ingredients which have more efficacy and are more bioavailable, which will change the nutraceutical market trends.

CurcuminAura™ is our turmeric extract standardised to 60% curcuminoids content and formulated to enhance the bioavailability of the curcuminoids. This bioavailability has been studied in animals. We compared the regular curcuminoids 95% with CurcuminAura™ (60% Curcuminoids) which has shown 3.8 times higher bioavailability than the regular curcuminoids 95%.

SerattaPure™ is the Boswellia Serrata extract standardised to 20% Boswellic acid content and formulated to enhance the bioavailability of the Boswellic acid. This product has been tested in Rats. The comparison studies are evident that SerattaPure™ has **2.37** times higher bioavailability than the reference standard. Also, in this study it is shown that the maximum absorption happens in the timeline of 1 hour after feeding the drug.

PureBeanFit® is developed by Biomed ingredients. The formulation is likely known to have higher Bio-absorptivity than regular marketed green coffee extract. This product has been standardized to Total Chlorogenic acids 45%, enriched with higher antioxidant ingredients, which would serve as a major nutraceutical for health benefits such as antidiabetic, weight loss, and antioxidants. This product has wide

applications which includes beverage, bakery, confectionery, vitamin premixes, nutraceuticals and dietary supplements.

Plant Based Vitamins

Liver Care Premix | Bones and Joints | Anti-inflammatory | Anti-wrinkle | Memory + Vision | Nervous System | Multivitamin | Arthritis Premix | Vitamin Premix For Sports | Vitamin Premix For Elders Vitamin Premix For Energy | Vitamin B series

Technology developed for removing the traces of ETO.

Ethylnene oxide is one the crucial content which is present directly or indirectly in the food , herbal extracts, spices extracts , nutraceutical ingredients. Bio-Med developed a technology to remove ETO completely from the product without harming the quality of the product. With this innovation , we reduced market complaints and rejections.



Technology developed for removal of traces of solvents

Solvent traces in the herbal extracts, nutraceutical ingredients, spices extracts are crucial and it will cause an impact on the quality of the products. Bio-Med developed a method to remove traces of solvents and the product is free from solvents.

Global Trends & Consumer Needs

Bio-Med Ingredients, serving various customers throughout the Global. As we manufacture the products according to Global standards EU, USP or Customer specific. We understand customer needs and customise the products according to their usage.

Vision (Next 5–10 Years)

Bio-Med vision is to provide customised ingredients as per Global standards EU and USP.

Expanding product portfolios to address growing consumer demand for plant-based nutrition, functional foods, 100% plant origin, pesticide free, no adulteration of the ingredients.

Developing customised blends and value-added extracts.

Bio-Med Ingredients also aims in strengthening our supply chain by working directly with farmers on organic cultivation, and biodiversity preservation.

What Visitors Can Expect at Our Booth

Visitors can expect to see a focus on quality control, hygiene, and advanced technologies in the production of dietary supplements and functional foods. Expect to observe processes like enhancing nutrient absorption and delivery. Furthermore, there's a growing emphasis on personalized nutrition, plant-based options, and sustainable packaging, Innovative products, plant based vitamins, plant based minerals, Natural food colours, Natural Flavours, Nutraceutical ingredients with enhanced efficacy which meets global standards and regulations.





Over the past few years, Botanic Healthcare has introduced several innovations that are shaping the nutraceutical and botanical industry. We have expanded our manufacturing capacity with a new state-of-the-art facility in Himachal Pradesh, integrating advanced, eco-friendly extraction technologies, along with a dedicated liposome facility to address the growing demand for next-generation delivery systems.

In this journey, we have launched clinically proven branded ingredients, a range of liposome-based products, and expanded our botanical portfolio with unique innovations such as Cornfit™ (Cornsilk Extract). At the same time, we have strengthened our global presence with branch offices in Germany, Noida, and Mumbai. Our R&D team has developed science-backed, clinically validated formulations with a strong focus on traceability, quality assurance, and international compliance.

Sustainability continues to be at the core of our approach, with **green** manufacturing practices, responsible sourcing, and close engagement with local farming communities. Certified as a **Great Place to Work**®, we remain committed to blending traditional botanical knowledge with modern science to deliver safe, effective, and innovative solutions that reinforce India's position as a reliable partner in the global nutraceutical market.

Global Trends & Consumer Needs

At Botanic Healthcare, we stay aligned with global trends and evolving consumer needs through a balanced focus on innovation, sustainability, and science-backed solutions. Our launches including LipsoBio® (liposomal delivery system), patented innovations in guar gum extraction, and Cornfit™ (Cornsilk Extract) demonstrate our commitment to bioavailability, clean-label ingredients, and environmental responsibility.



As air pollution remains a pressing concern, we have taken measurable steps towards climate action. By repurposing 189.567 metric tons of sweet corn silk, an agricultural byproduct that would otherwise be burned. We have prevented 313.07 metric tons of CO₂ emissions from entering the atmosphere. Our patented CornfitTM technology showcases how agricultural waste can be transformed into sustainable, science-driven nutraceutical solutions, aligning with both consumer demand for eco-conscious products and global sustainability initiatives.

Additionally, our regulatory expertise and international footprint allow us to adapt to diverse regional needs, ensuring our products are safe, compliant, and impactful across global markets.

Vision (Next 5–10 Years)

Over the next 5–10 years, Botanic Healthcare is targeting 400% growth, powered by ₹250 crore funding, strategic R&D, and global expansion. Our new Himachal facility and dedicated Liposomal facility boosts capacity by 50% while integrating renewable energy, waste-to-energy systems, and eco-friendly packaging, aligning growth with sustainability. We are enhancing our product portfolio, clinical research, and partnerships, while investing in technology, innovation, and top talent to strengthen our R&D pipeline and meet evolving regulatory standards worldwide.

What Visitors Can Expect at Our Booth

Join Botanic Healthcare as we unveil our clinically proven branded ingredients, signature innovations, advanced liposomes, and Prolonga™ — a breakthrough in sustained-release technology. Step into our booth 4F -11A to experience how sustainability, traceability, and global nutrition trends come together, creating an inspiring hub for innovation and collaboration.









In the past few years, Cilicant has introduced a series of specialized solutions designed to protect nutraceutical products from moisture, oxygen, and odor — all of which are critical to preserving potency, freshness, and consumer trust.

Freshcant®: A tailored moisture control solution that maintains product stability by regulating relative humidity inside packaging, while also emitting delightful fragrance thus extending shelf life and ensuring consistent quality.

Scento[®]: An odor control technology designed to preserve aroma-sensitive nutraceuticals, preventing undesirable smells from impacting consumer experience.

Accuflip®: A moisture-regulating insert that maintains a precise equilibrium relative humidity (ERH) range, protecting products like probiotics and herbal supplements that are highly sensitive to moisture fluctuations.

Oxabide[®]: An oxygen absorber engineered for high-precision protection against oxidative degradation, safeguarding actives such as omega-3, plant extracts, and vitamins from potency loss.

These products are not just protective measures — they're enablers of product innovation, allowing formulators to bring more sensitive, natural, and clean-label nutraceutical products to market with confidence.

Global Trends & Consumer Needs

Cilicant works closely with nutraceutical manufacturers across Asia, Europe, and North America, which gives us a front-row seat to shifting market demands. We see three strong trends shaping our R&D:

Clean-label & natural actives: As brands move toward fewer synthetic stabilizers, our protection technologies help maintain shelf life without altering formulations.

Convenience & single-dose formats: Smaller, more portable packs are more vulnerable to moisture and oxygen ingress — a challenge our compact protection solutions are designed to solve.

Sustainability: We're developing solutions that work with recyclable, mono-material packaging, helping brands meet regulatory and environmental targets without compromising product safety.

Our in-house application lab and collaboration with packaging developers keep us ahead of regulatory changes and enable us to customize solutions for emerging needs.



Vision (Next 5–10 Years)

Our vision is to be the most trusted partner in active packaging solutions for nutraceuticals worldwide, known for enabling brands to deliver safe, stable, and consumer-centric products without compromising quality.

Over the next decade, we're preparing for:

Advanced active packaging solutions that help extend sheld life, as demand rises for herbal, probiotic, and plant-based supplements.

Integration with sustainable packaging through solutions compatible with biodegradable and recyclable materials.

Stricter regulations on packaging safety, labeling, and sustainability. We are already testing our products with upcoming compliance standards in mind.

Investments in R&D and automation will ensure we can deliver high-performance protection while supporting manufacturers in meeting their environmental commitments.

What Visitors Can Expect at Our Booth

Visitors to our booth will experience firsthand how the right packaging insert can transform product stability, extend shelf life, and preserve consumer appeal. We'll showcase:

- Our products that help extend shelf life of nutraceutical and dietary supplements.
- Case studies showing how nutraceutical brands have solved stability challenges with our solutions.
- Technical insights from our team on selecting the right protection system for different formulations, packaging materials, and climates.

Above all, they'll see how Cilicant's innovations fit seamlessly into their production process and help them meet consumer expectations for quality, safety, and sustainability.



EUREI-A GBAGROUP





Over the past three years, Eureka Analytical Services has introduced a series of impactful innovations that have strengthened compliance, advanced testing technologies and expanded global reach:

- a. First in India for Ethylene Oxide (ETO) Testing We became the pioneers in India to develop and secure accreditation for ETO testing, providing exporters with rapid solutions during the EU recall crisis and ensuring continued access to international markets.
- **b. Strategic Global Membership with GBA Group** Our collaboration with GBA Group, a global life sciences TIC leader, has expanded our testing capabilities and global footprint, accelerating our roadmap from 9 to 15 laboratories and enhancing service offerings across food, pharma, environment, cosmetics, and nutraceuticals.
- **c. Global Accreditations for Quality & Trust** In addition to NABL, FSSAI, IOPEPC, SPICE BOARD, TEA BOARD, APEDA and more recognitions, we have secured USFDA registration and GMP+ accreditation, further strengthening our position as a trusted global partner for compliant, reliable, and internationally accepted testing.
- **d. Faster Turnaround Time (TAT)** With optimized processes, automation, and expert teams, we deliver low turnaround times while maintaining uncompromising quality—helping clie nts meet tight regulatory and export timelines.
- **e. Digital Transformation & Smart Platforms** We have strengthened our digital backbone by implementing LIMS (Laboratory Information Management System) for end-to-end testing workflows, Hooper for inspection management and CRM platforms for sales activities, ensuring transparency, efficiency, and seamless client engagement.
- Alongside this, the adoption of Microsoft 365 and advanced data management tools has further enhanced agility, faster turnaround, and real-time collaboration.

Together, these innovations reflect our commitment to pioneering solutions, enabling compliance, and delivering trusted analytical services for global industries.

Global Trends & Consumer Needs

At Eureka Analytical Services, we stay aligned with global trends and evolving consumer needs in the nutraceutical and ingredients space by combining regulatory expertise, scientific innovation, and market intelligence:

Global Regulatory Alignment – We continuously track evolving global frameworks such as USFDA, EFSA, FSSAI, Codex and GMP+ standards, ensuring our testing protocols meet the latest compliance requirements for exports.

Focus on Emerging Consumer Demands – With rising interest in clean label, plant-based, functional foods and preventive health, our laboratories are equipped to analyze vitamins, minerals, botanicals, probiotics, proteins, and novel bioactives with precision and reliability.



Advanced Analytical Capabilities - Our

infrastructure supports residue screening, contaminants analysis, stability studies, bioactive profiling and authenticity testing, which are critical to meeting both regulatory and consumer-driven quality expectations.

Innovation through Partnerships – Our association with the GBA Group gives us access to international know-how and global best practices, ensuring we bring the latest methodologies and technologies to the Indian and international nutraceutical industry.

Agility & Speed – Through low turnaround times, digital LIMS integration and automated workflows, we help clients launch products faster, staying ahead of rapidly shifting consumer preferences.

By bridging regulatory compliance, scientific precision and consumer-driven innovation, Eureka empowers nutraceutical and ingredient companies to build globally trusted, future-ready products.

Vision (Next 5–10 Years)

At Eureka Analytical Services, our vision is to evolve into a global center of excellence for testing, inspection, and certification (TIC), empowering industries with reliable, innovative and sustainable analytical solutions.

Future-Readiness Strategy:

Global Expansion – With the backing of our partnership with GBA Group, we are on a roadmap to grow from our current network to 15+ laboratories across India and internationally, creating a strong presence in key export hubs.

Next-Generation Testing Capabilities – We are investing in advanced research and high-end instrumentation to address emerging challenges such as microplastics, novel contaminants, allergens and personalized nutrition testing.

Sustainability & Green Practices – By adopting energy-efficient operations, paperless digital systems (LIMS/CRM/Hooper), and eco-conscious practices, we are aligning with UN SDG goals and helping our clients meet their sustainability commitments.

Agile Compliance to Global Regulations – With constant changes in global trade and consumer safety regulations, we are strengthening our regulatory intelligence teams to provide proactive compliance support across food, pharma, nutraceuticals, cosmetics and environmental testing.

Innovation & Customer-Centricity – Our focus is on low TAT, scalable digital infrastructure, and customized solutions to ensure our clients can bring safe, high-quality products to global markets faster and with full confidence.

In the coming decade, Eureka aims to be recognized not just as a testing laboratory, but as a strategic partner that shapes safer, more sustainable and future-ready industries worldwide.



What Visitors Can Expect at Our Booth

At Bharat Nutraverse Expo 2025, visitors to the Eureka Analytical Services booth can look forward to an interactive and insightful experience:

Showcasing Our Expertise – Explore our comprehensive testing solutions across food, nutraceuticals, pharmaceuticals, cosmetics, and environmental sectors, backed by USFDA, GMP+, NABL, FSSAI, and APEDA accreditations.

Insights into Global Compliance – Learn how our laboratories help brands meet international standards (USFDA, EFSA, Codex, GMP+, etc.) and stay ahead of evolving global regulations and consumer-driven trends like clean label, plant-based nutrition, and functional foods.

Live Demonstrations of Digital Systems – Experience how we leverage LIMS for lab management, Hooper for inspection, and CRM for client engagement to deliver faster turnaround, real-time updates, and transparent workflows.

Innovation in Focus – Discover how we pioneered Ethylene Oxide (ETO) testing in India and how our future-ready labs are addressing emerging challenges like microplastics, allergens and novel bioactive ingredients.

Expert Interaction & Collaboration Opportunities – Engage with our technical experts and business leaders to discuss tailored solutions, collaborative opportunities, and global testing strategies that can empower your brand to succeed in international markets.

Visitors will walk away with actionable insights on compliance, innovation and sustainability — and a clear understanding of how Eureka can be their trusted partner in building safe, high-quality, and future-ready nutraceutical products.







As the global leader in testing services, Eurofins is committed to staying ahead of regulatory shifts and consumer expectations. Over the past 2–3 years, we've introduced several cutting-edge methods and expanded capabilities that are shaping the future of the industry:

Clean Label Testing: Supports brands in verifying natural, additive-free claims and transparency.

Vitamin Profiling: Comprehensive testing of fat- and water-soluble vitamins across all food matrices, supporting accurate nutritional labeling.

Quick Microbiology Testing: Rapid pathogen detection and microbial profiling for faster turnaround and product release.

Filth Analysis: Enhanced methods to detect foreign matter and ensure product purity.

MOSH/MOAH Analysis: Detects mineral oil hydrocarbons to meet emerging safety regulations.

PAH Testing: Advanced screening of polycyclic aromatic hydrocarbons to ensure food safety and compliance2.

Expanded Pesticide Residue Screening: Now capable of analyzing over **1000+ pesticide residues**, meeting global MRL standards.

Method Development & Validation: Custom analytical methods tailored to complex matrices and evolving regulatory needs.

These innovations reflect our ongoing investment in R&D, regulatory alignment, and client-centric solutions—ensuring our partners can deliver safe, high-quality, and compliant products to consumers worldwide.

Global Trends & Consumer Needs

Eurofins stays aligned with global trends and evolving consumer needs in the nutraceutical and ingredients space through a multifaceted approach that combines advanced testing, regulatory compliance, and innovation. Here's how we do it:

Comprehensive Testing: Offers advanced chemical, microbiological, and DNA testing to ensure product safety and quality.

Regulatory Compliance: Helps brands meet global standards like FSSAI, FDA, and EU regulations.

Innovation Support: Uses cutting-edge methods to validate clean-label, plant-based, and personalized nutrition products.

Trend Tracking: Monitors global consumer shifts—like demand for immunity boosters, probiotics, and sustainable sourcing.

Risk Management: Prevents contamination and ensures ingredient authenticity through rigorous testing.



Eurofins envisions becoming the **most trusted global partner** in food and feed safety, authenticity, and
sustainability. Guided by its mission of "Testing for Life," the unit
is preparing to meet future challenges and opportunities through
innovation, regulatory foresight, and environmental responsibility.

Strategic Priorities & Future Readiness

Regulatory Leadership:

Proactively developing methods for emerging contaminants

Expanding pesticide residue testing aligned with global MRLs.

Supporting compliance with evolving EU and other country regulations

Technological Innovation

Investing in rapid microbiology, vitamin profiling, and clean label verification.

Enhancing **method validation** capabilities for complex food matrices and novel ingredients.

Leveraging **AI, predictive modeling**, and **next-gen sequencing** for faster, more accurate results.

Sustainability & ESG Commitment

Targeting **carbon neutrality by 2025**, with ISO 14001-certified labs and green energy adoption.

Offering **eco-toxicology, biodegradability**, and **life cycle analysis** to support clients' sustainability goals.

Promoting **sustainable packaging** and **supply chain transparency** across the food value chain.

Market Expansion & Custom Solutions

Scaling services for **plant-based**, **vegan**, and **personalized nutrition** products.

Providing tailored testing for **novel foods**, **alternative proteins**, and **functional ingredients**.

Strengthening global lab networks and competence centers to ensure consistent quality and faster turnaround times.

What Visitors Can Expect at Our Booth

Visitors to the **Eurofins booth at Bharat Nutraverse Expo 2025** can expect an immersive and insightful experience that showcases the future of food and feed testing.

Cutting-Edge Testing Capabilities

Regulatory & Compliance Expertise

Interactive Learning & Networking- Meet technical experts and industry leaders. Explore case studies and success stories from global clients.

Engage in discussions on future trends like **personalized nutrition**, **plant-based testing**, and **digital traceability**.





Company Profile

Greenspace Herbs is an innovation-driven nutraceutical enterprise dedicated to merging Ayurvedic wisdom, and quantum science to create next-generation health solutions. We specialize in identifying, enhancing, and stabilizing bioactive plant compounds through proprietary processes such as acoustic energy infusion and crystal lattice locking, enabling targeted organ resonance and optimized bioavailability. Collaborating with research institutions worldwide, we bridge traditional plant-based therapeutics with cutting-edge delivery science, ensuring efficacy, safety, and consumer trust.

New / Innovative Products

Quantum-Resonance Enhanced Botanicals – supplement ingredients energized in acoustic chambers and locked into crystalline lattices for targeted organ resonance and improved therapeutic outcomes.

NutrifyGenie™ Al IP Acquisitions – clinically backed ingredient concepts for head comfort & quality of life and endurance for sugar-sensitive individuals, published in peer-reviewed journals.

Quantum Ayurveda Platform – a research-led framework integrating molecular vibrational profiling with Ayurvedic herbology to identify "resonance-matched" ingredients for specific health conditions.

Global Trends & Consumer Needs

We continuously track global nutraceutical trends such as clean-label products, plant-based bioactives, and preventive healthcare. Our R&D model blends data-driven ingredient validation with traditional knowledge systems, ensuring products meet scientific rigor, regulatory compliance, and consumer trust. Strategic collaborations with academic and clinical partners allow us to stay ahead in sustainability, bioavailability innovation, and regulatory harmonization for global markets.



Our vision is to lead the global transformation of botanicals into precision nutraceuticals by combining Ayurveda's holistic approach with quantum-enabled delivery science. Over the next decade, we aim to expand our patent portfolio, scale sustainable ingredient sourcing, and advance organ-targeted nutraceuticals. Preparations include investing in green extraction technologies, expanding global regulatory clearances, creating frequency library of ayurvedic ingredients and embedding Al-driven formulation design to anticipate consumer and regulatory shifts.

What Visitors Can Expect at Our Booth

At our booth, visitors will experience the science of resonance in health through live demonstrations of our acoustic energy infusion technology and see microscopic imaging of crystal-lattice locked botanicals. Interactive stations will showcase our clinical validation studies, ingredient prototypes, and upcoming launches. Attendees will learn how Quantum Ayurveda bridges ancient healing with advanced nutraceutical delivery systems — and how these innovations can empower product developers to achieve faster, more harmonized health outcomes.





Company Profile

Founded in 1930 by Mr. M. Manal, Himalaya pioneered a new era in herbal healthcare—transforming traditional remedies into modern formulations.

Today, Himalaya Wellness spans 100+ countries and offers a robust portfolio of over 500 wellness products across under different portfolio like pharmaceuticals, personal care, BabyCare, nutrition, and animal health.

Powered by 300+ multidisciplinary scientists, its research draws deeply from Ayurvedic texts and is amplified by start-of artwork of contemporary technologies such as DNA barcoding of herbs, supercritical fluid extraction and clinical studies complying to GCP/ICH norms ensuring unmatched safety, purity, potency, and efficacy of the products.

Himalaya is guided by a steadfast vision: "Wellness in Every Home and Happiness in Every Heart." This purpose informs every innovation, every product, and every sustainability initiative. From water stewardship to biodiversity conservation, Himalaya applies the Three R's—Reduce, Reuse, Recycle—across its global operations, reflecting deep ecological accountability.

To know more, visit: www.himalayawellness.com

New / Innovative Products

Introduced advanced dosage forms such as capsule-in-capsule technology and rapidrelease, mouth-dissolving tablets, and consumer friendly formats like chews, gummies, ready-to-drink functional drinks to deliver faster, efficacious and compliant healthcare solutions.

Global Trends & Consumer Needs

A. Market & Consumer Insights

Real-time tracking of global nutraceutical trends through syndicated data and consumer analytics and attending premier nutraceutical conferences/ expos etc.

Direct engagement with HCPs, nutritionists, and consumers to understand emerging health priorities.

Direct reach out to consumers to understand the need-gaps and insights on current products & technologies.



B. Scientific & Regulatory Alignment

Formulations complying to strict ethical clinical practices in establishing safety and efficacy.

Strict compliance with international standards (FSSAI, USFDA, EFSA, WHO) to ensure trust and global market acceptance.

C. Innovation and R & D Focus

Focus on science-driven ingredients such as probiotics, botanicals, and clean-label actives.

Other areas of focus are to develop products for metabolic lifestyle disorders, migraine, gastric & gut issues, joint disorders especially gout, neurocognitive conditions, reproductive health and women's health.

D. Sustainability & Clean Label Movement

Commitment to natural, plant-based, and eco-conscious ingredients.

Full supply chain traceability and transparency.

E. Strategic Partnerships & Collaborations

Collaborations with global suppliers, universities, and research institutions.

Active participation in international forums and industry associations.

F. Agility in Product Development

Fast-tracked innovations targeting trending health concerns: immunity, gut health, and mental wellness.

Use of digital platforms and social listening tools for real-time consumer insights.

Vision (Next 5–10 Years)

To create awareness on the importance of authenticity of herbs and downstream processes as key quality parameters for developing safe nutraceuticals.

Develop safe, compliant, and sustainably produced herbal wellness products with potential for global registration.



Proactively align with evolving international regulations through continuous monitoring and collaboration with authorities.

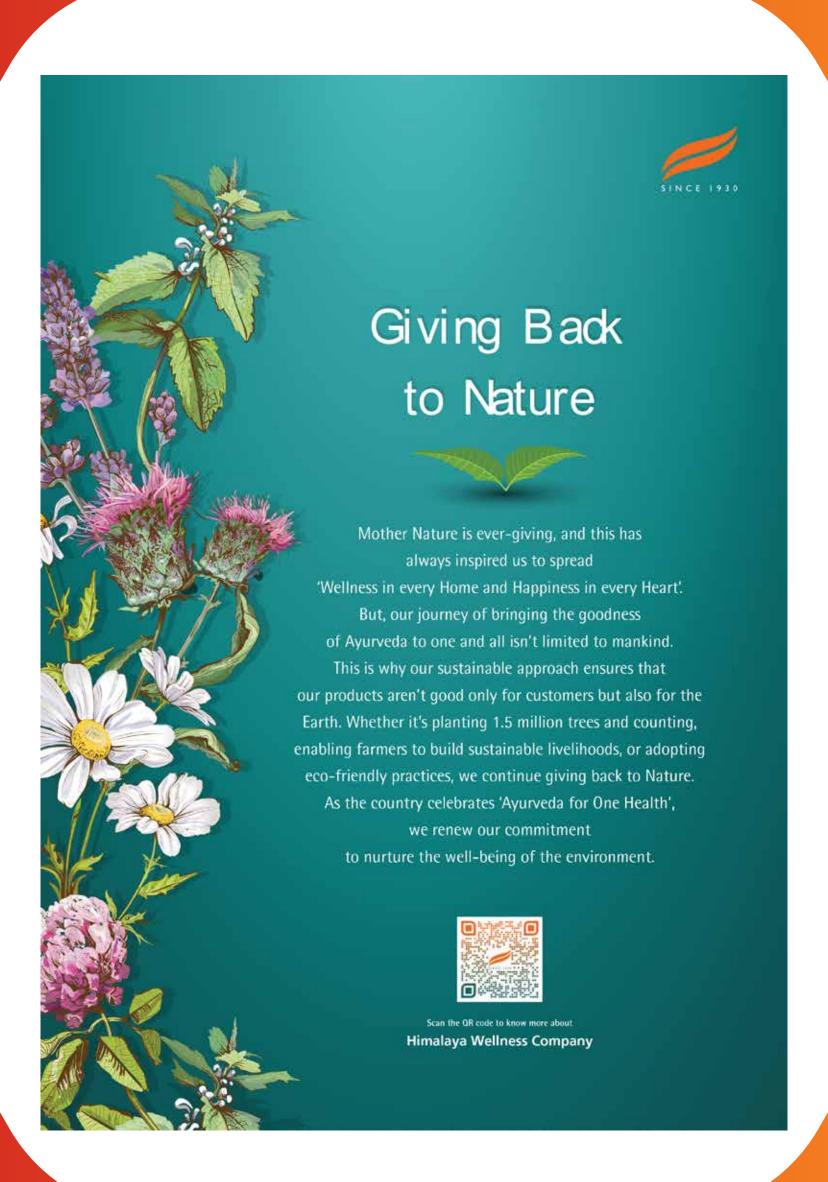
Commitment to global wellness, sustainable practices, and collaboration with regulatory bodies for ensuring authenticity and traceability.

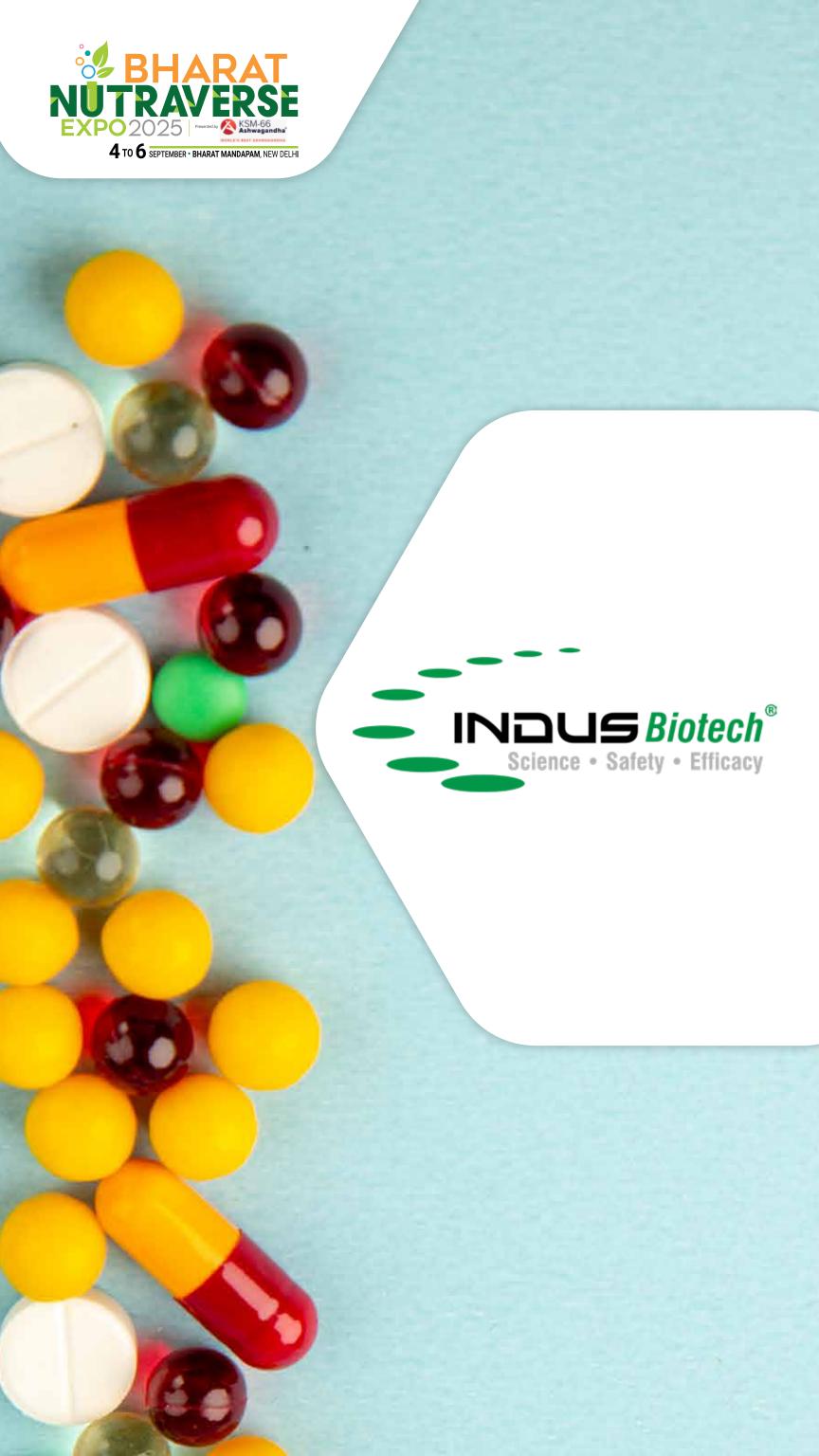
What Visitors Can Expect at Our Booth

A comprehensive view of contemporary Ayurveda, highlighting an interdisciplinary and evidence-based product development process.

Demonstrations of how modern scientific methods and technologies are applied to enhance traditional Ayurvedic wisdom. Insights into cutting-edge manufacturing technologies that address challenges in creating authentic, pure, safe, efficacious, affordable, and globally compliant Ayurvedic products.









Natrusolate technology

Since 1995, Indus Biotech has pioneered the art of deriving science-based healthcare products from food chain raw materials. We achieve this through our revolutionary patented technology Natrusolate® to design best in class products to address the health continuum.

100% Active Biomarkers

210W Global Patents

38 Human Clinical studies

48 Toxicology Studies

103 Peer Reviewed Publication

Global Trends & Consumer Needs

Our ingredients are trusted by over 100 leading brands across various industries, from healthcare to personal care. These success stories demonstrate the power of our ingredients in creating high-quality products that deliver on their promises.

We're excited to showcase our latest innovations across the globe:

- 1) Fenuflakes launched in India!
- 2) Fenugut For gut health, launched in Finland
- 3) **Low GI Fenuflakes Noodles** A healthier choice from Malaysia
- 4) **Vinomerix Gummies** Grape seed extract-powered wellness in every bite!



Our mission is to create health solutions by naturally and truly isolating food ingredients with evidence of Science, Safety & Efficacy. We are equally dedicated to play our part in conservation of our planet. We achieve this by some of the initiatives we have started as below-

Our sustainability initiatives include

SOLAR PANELS

We're powering our factory with solar panels to meet basic electricity needs—cutting costs, reducing our carbon footprint, and driving a greener, more efficient future.

PACKAGING

At Indus Biotech, we're moving towards sustainable packaging—minimizing environmental impact while maintaining product quality.

ETP WATER TREATMENT

We treat ETP water and reuse it for purposes like gardening through mist sprinklers—reflecting our commitment to sustainability and efficient resource use in our operations.

VERMI COMPOSTING

We repurpose ETP sludge for vermicomposting, turning waste into nutrient-rich compost for our gardens. This eco-friendly practice reduces waste and supports greener, healthier spaces.

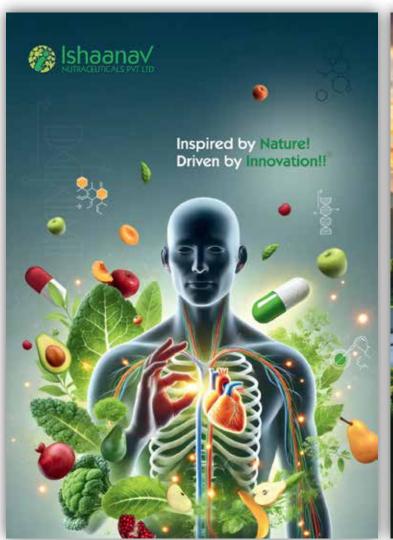
What Visitors Can Expect at Our Booth

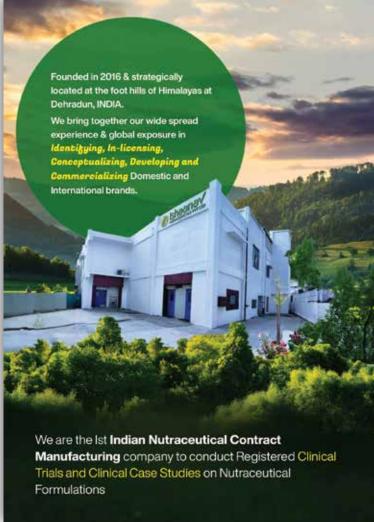
Vinomerix Gummies, powered by Super antioxidant Grape Seed Extract for antioxidant-rich wellness! Don't miss the launch!

Discover our energy-packed Fenuflakes Bars and be among the first to try our wholesome bars!!



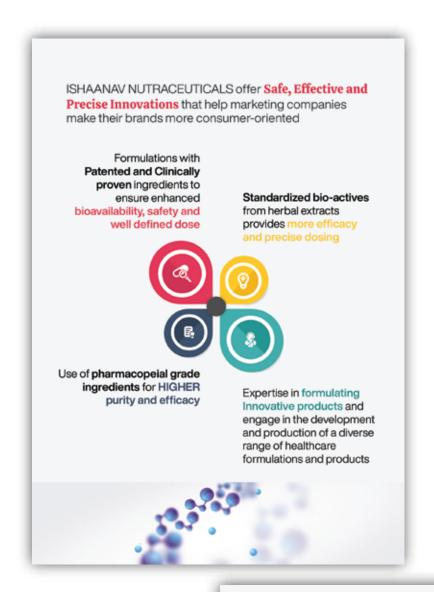






















K Patel Phyto Extractions has introduced a range of clinically supported branded ingredients designed to meet modern health demands across global markets:

Ocitum[™] – A modern tulsi (Ocimum sanctum) extract for stress relief, sleep support and emotional wellness. Ocitum[™] blends Ayurvedic heritage with human clinical data to support mental well-being in today's fast-paced world.

CurcuVail® – An optimized water dispersible curcumin extract offering superior absorption and proven results in joint health and inflammation management. CurcuVail® is positioned as a next-gen curcumin suitable for all kinds of finished formulations.

Andropan™ – A standardized Andrographis paniculata extract that supports immune and respiratory health. Clinically validated and mechanism-backed, Andropan™ addresses year-round immunity needs.

Amvigour™ – A 100% water soluble Amla extract, Amvigour™ supports skin hydration and a powerful antioxidant.

In addition to these, more branded ingredients are currently in development, targeting specific health areas. Our innovation pipeline is focused on clinically relevant, differentiated ingredients tailored to future global trends.

Global Trends & Consumer Needs

We combine clinical research, traditional knowledge and market intelligence to keep our ingredient portfolio relevant and future-focused. Our approach includes:

Creating clinically validated Ayurvedic ingredients that align with clean-label and plant-based trends.

Targeting fast-growing health categories such as stress, inflammation, immunity, metabolic health and energy.

Collaborating with formulators, brand owners and regulatory experts across the world to ensure local compliance and market-fit.

Staying connected with global thought leaders and events such as Vitafoods, SupplySide, NBJ Summit and CRN to stay ahead of consumer and innovation trends.



Our vision is to become a leading global partner for science-backed, plant-based health ingredients driving innovation with integrity and purpose.

To prepare for the future, we are:

Expanding our clinical and Ayurvedic ingredients to support new product launches.

Prioritizing sustainability in every step, from green extraction to ethical sourcing and reduced environmental impact.

Building robust regulatory compliance for major global markets and investing in traceability and documentation systems.

Growing our portfolio to address evolving health needs in areas like women's wellness, cognitive health, sports nutrition, healthy aging and more.

What Visitors Can Expect at Our Booth

Visitors to the K Patel Phyto Extractions booth can expect a comprehensive look at the future of clinically supported, plant-based innovation:

Get hands-on with Ocitum™, CurcuVail™, Andropan™, and Amvigour™, complete with clinical data, product prototypes and ready-to-formulate concepts.

Explore insights on formulation strategies, positioning and regulatory support.

Preview upcoming launches from our future branded ingredient pipeline.

Interact with our marketing and business development teams to discuss how we help brands launch faster, differentiate better and scale globally.

Whether one is building a next blockbuster supplement or seeking clinically credible solutions for new health segments, our booth will offer science, tradiitonal wisdom and collaboration.





According to the recent SPINS report, food and beverages are up by +40% versus 2023, with beverages like tea, kombucha, and other functional drinks leading the performance curve. In line with this growth, KSM-66 Ashwagandha has launched a highly soluble version with greater than 90% solubility, making it versatile across more than 53+ delivery formats. Another breakthrough is the development of a personal care grade of KSM-66, supported by 10 clinical studies on benefits for both "beauty from within" and "beauty from outside". These innovations are reshaping global food, beverage, and personal care markets with multiple successful launches, reaffirming KSM-66 as the gold standard in adaptogens and the most clinically studied Ashwagandha extract with 70+ clinical trials.

Global Trends & Consumer Needs

Today's consumers are well-informed, scrutinizing product labels and prioritizing authenticity, origin, and traceability. Brands that use root extract are seeing consistent growth versus 2023, validating the importance of purity and scientific backing. SPINS data further highlights that "hair, skin, and nails" is among the fastest-growing health focuses this year. With KSM-66, we use only the roots of the Ashwagandha plant, ensuring authenticity and clinical strength. Complete vertical integration gives us control from cultivation to extraction, delivering consistent quality across geographies. Our 70+ global clinical studies and 46 certifications across GMP, Organic, Non-GMO, Halal, and Fair for Life reinforce credibility, while superior taste and solubility make KSM-66 ideal for gummies, beverages, and innovative formats that match evolving consumer preferences.



KSM-66 is innovation-ready, preparing for the future with a strong pipeline of delivery formats and consumer-focused solutions. As per SPINS data, gummies have seen significant growth versus 2023, and we already power many leading gummy brands. Beyond gummies, we are exploring novel formats such as lollipops, popcorn, and cookies, all built on stringent compliance with global regulations. Importantly, according to Alkemist Labs, 20% of Ashwagandha users encounter leaf adulteration, something KSM-66 safeguards against with rigorous root-only sourcing, vertical integration, and unmatched regulatory adherence. Our commitment to sustainability is highlighted by the Regenerative Organic Certification (ROC), making us organically revered and ensuring soil health, biodiversity, and farmer welfare. For the market ahead, we offer end-to-end traceability and leadership through 46 and counting certifications, alongside the highest number of human clinical studies. We continue striving to set benchmarks in safety, transparency, and efficacy. Social media further amplifies our credibility, with platforms like Reddit and TikTok empowering consumers to fact-check and discover authentic information about KSM-66.

What Visitors Can Expect at Our Booth

At Bharat Nutraverse Expo 2025, visitors to our booth can expect why KSM-66 is recognized as the gold standard of Ashwagandha. Attendees will gain exclusive SPINS insights on consumer adoption, category performance, and future growth opportunities, along with access to robust clinical evidence covering stress, sleep, cognition, physical performance, skin and hair care, and even pet health. They will also see firsthand our traceable, vertically integrated supply chain that prioritizes farmer welfare and ecological responsibility, ensuring authenticity from farm to finished product. With 46 global certifications and over 9 billion doses consumed worldwide, KSM-66 offers unmatched credibility. Our booth will also serve as a gateway to consumer-trusted formulations, presenting a clear roadmap of how KSM-66 can drive innovation, compliance, and growth in nutraceutical and wellness portfolios.





AsIndia's nutraceutical market surgesfrom ₹32K Cr (2024) to ₹75K Cr (2033) at ~10% CAGR, Laila Nutra leads innovation with patented, bio-enhanced formulations backed by clinical excellence. Globally, the nutraceutical market expands significantly (USD 591 Bn to USD 1,143 Bn, ~7.7% CAGR), and we're strategically positioned to shape its future.

Global Trends & Consumer Needs

Wealign seamlesslywith global trends—from immunity-driven products and precision nutraceuticals powered by AI to key indications like cognitive health, digestive wellness, stress management, metabolic balance, and holistic immunity solutions derived from Nutra & Ayush traditions—ensuring our offerings remain cutting-edge and consumer-centric.

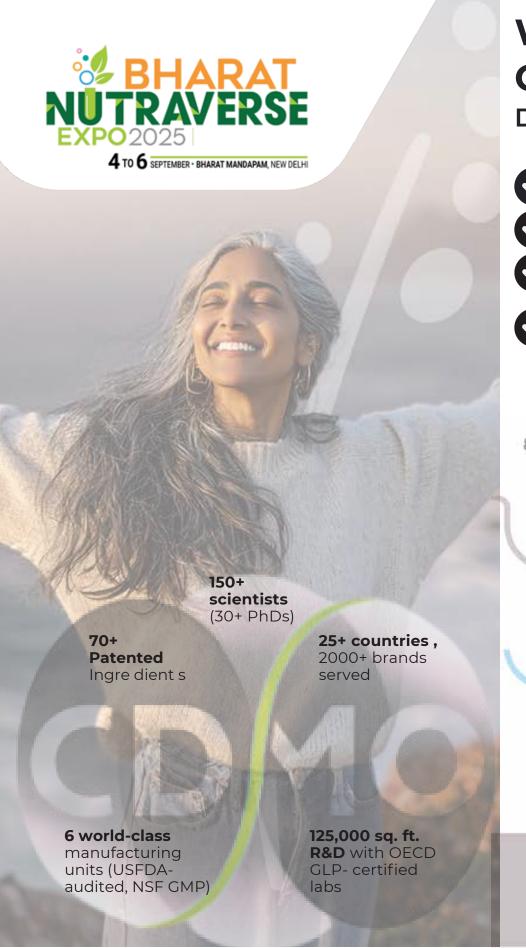
Vision (Next 5-10 Years)

Laila Nutra ispreparingfor future opportunities, especially in India's thriving Nutraceutical CDMO sector, growing from ₹13K Cr to ₹32K Cr by 2033 (~10.2% CAGR). Our commitment includes sustainability, innovative R&D, integrated manufacturing, and regulatory excellence, enhanced by exclusive patented ingredients.

What Visitors Can Expect at Our Booth

Joinus atBharatNutraverseExpo 2025 for a unique sensory experience at our Taste Booth, featuring highly organoleptic formulations. Discover innovations firsthand, connect with industry experts, and experience the future of nutraceuticals through taste, innovation, and quality.





Why Brands Choose Us? Dif ferentiation



integration of innovation,

compliance & manufacturing
Speed-to-market

Advantage of dossier-ready formulations

8-stage CDMO Process



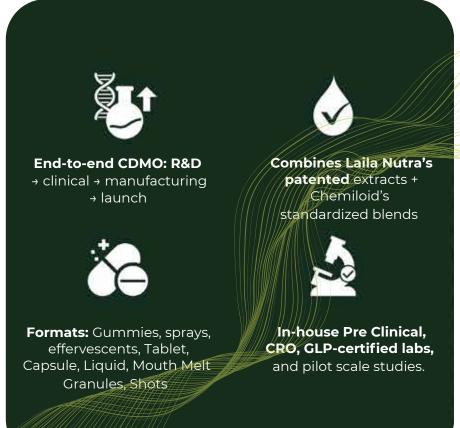


From concept to commercialization, we ensure your product isn't just launched — it's built to lead.





Portfolio Highlights

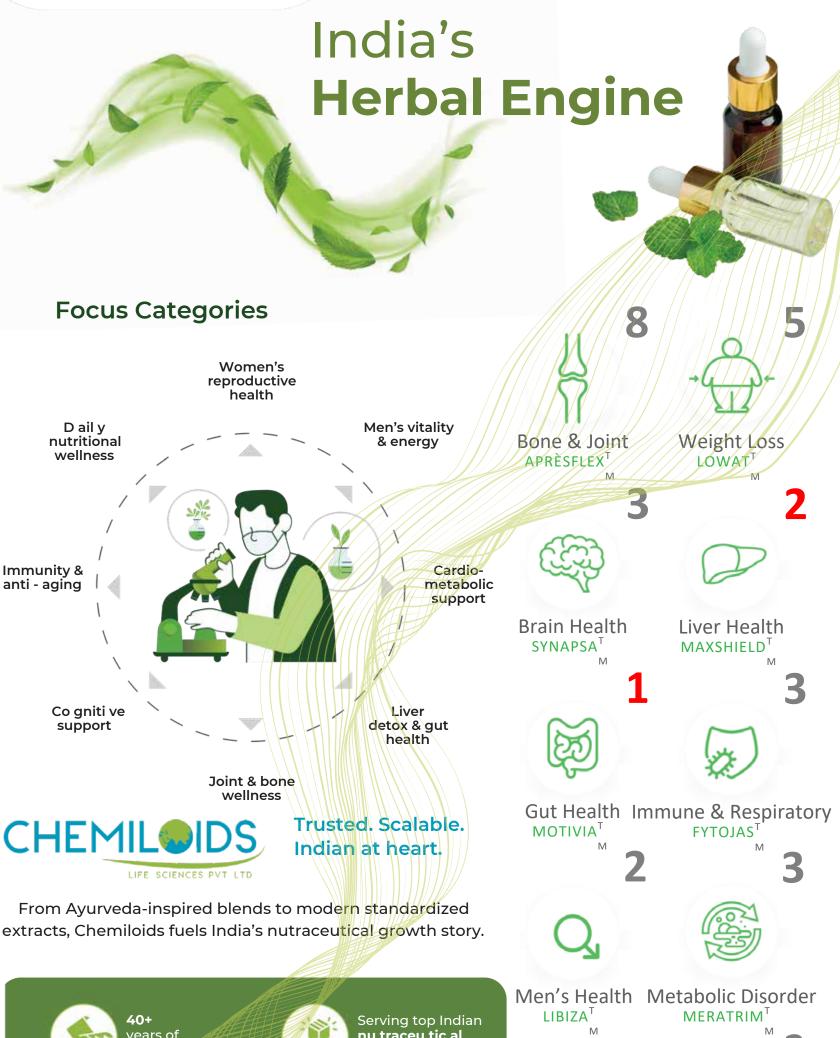


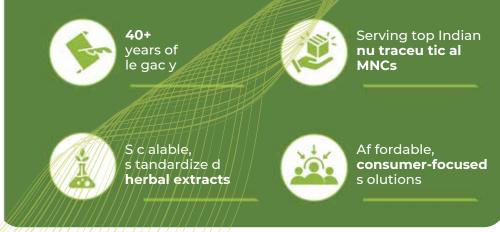


Your Partner From Idea to **Global Launch**



50 Years of Herbal Expertise for India





Energy & Endurance OptiNOs^T CARDIASLIM^T M

Delivering Health
Ingredients:
for a wide range of health
indicators









Company Profile

Lumen Marketing Company was established in 2000 with vision is to be the leading provider of innovative and effective health solutions that enhance the quality of life for people around the world.

We specialize in producing and exporting medicines to countries like Australia, Philippines, Malaysia, France, Thailand, Sri Lanka, and more.

Our flagship product is a cognitive & memory enhancement drug formulated using a specific standardised extract of Bacopa monnieri, known as CDRI 08.

The CDRI-08 extract of Bacopa has been co-developed with the Central Drug Research Administration of India and is the most researched and scientifically proven Bacopa extract in the market with more than 6 clinical trials published on it.

Lumen Marketing Company is the exclusive licensee for CDRI-08.

Apart from Memo Plus, Lumen Marketing Company also has a variety of products for the export market. We ensure that all our products are manufactured in compliance with international standards and regulations, providing our customers with safe, effective, and reliable products.

In 2017, Lumen Life Sciences was established to cater to the local market. Lumen Life Sciences holds a host of brands of health supplements and drugs to distribute in the local Indian market. We strive to provide our customers with the best quality products that meet their health and wellness needs.



Our flagship product is Mind Wise CDRI Bacopa, a standardized Bacopa monnieri extract (CDRI-08). Backed by over 40 years of CSIR-CDRI research and 7 human clinical trials, it is one of the most scientifically validated botanicals for memory and cognition.

Global Trends & Consumer Needs

We align with global demand by focusing on:

Evidence-based, clinically proven botanicals
Clean-label, plant-based nutraceuticals
Consumer trust through research-backed claims

Vision (Next 5–10 Years)

Our vision is to strengthen India's leadership in evidence-based botanicals by:

Expanding clinical applications of Bacopa into functional health categories Ensuring sustainable sourcing and eco-conscious packaging

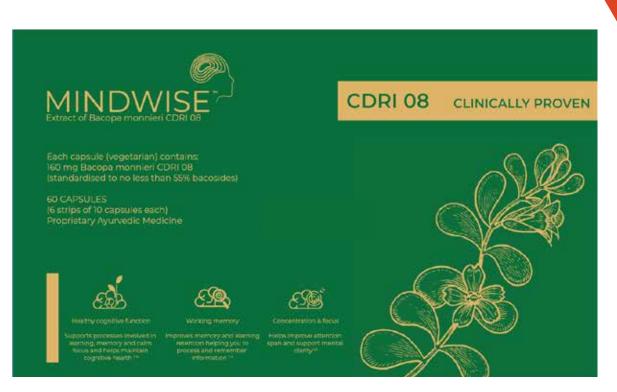
What Visitors Can Expect at Our Booth

Visitors will discover:

The science and story of CDRI-08 Bacopa Clinical evidence behind its cognitive benefits How Indian botanicals are shaping the global nutraceutical market









DOSAGE: Adults: 2 capsules daily, Children 7 years and over. Take 1 capsule daily, or as advised by your healthcare professional. Capsules should be taken in the morning with breakfast. Suitable for vegetarians

Mind Wise is the result of over 40 years of research. It has been clinically proven to improve memory, concentration and learning. It also supports mental clarity during times of stress and mild anxiety. Mind Wise contains the unique extract of Bacopa monnieri CDRI 08. The patented production of CDRI 08 ensures consistent high quality.

Each capsule (vegetarian) contains
Dry powder extract of Bacopa monnieri
(whole Planti Pl. 160 mg
Excipients: Calcium hydrogen phosphate
(Anhydrous), Microcrystalline cellulose, Magnesium
stearate, Purified talc, Colloidal silicon dioxide in q.s. and Hypromellose Book ref. API, IP.

- Enhances memory retention and recall^{1,2}
 Supports mental clarity during times of stress and
- Assists learning, concentration and attention⁵ Supports memory and cognitive function^{6,7}





At M.R. Healthcare Pvt. Ltd., innovation is at the heart of what we do. In the past few years, we have launched several game-changing products and services:

Berberine 97% HCL, SO4, and Granules – JP Standard: We are one of the few Indian manufacturers offering pharmaceutical-grade Berberine, aligned with Japanese Pharmacopeia specifications.

Customized Hydro-Alcoholic Extraction Services: Our upgraded WHO-GMP facility supports clean-label, tailor-made extraction solutions for herbal actives.

OEM / Private Label Capsule Manufacturing: Offering ready-to-market single-herb and blend formulations, fully compliant with FSSAI, GMP, and international standards.

Retail Packaging of High-Fulvic Shilajit Resin & Powder: Available in 15g, 30g, and 50g jars with up to 85% fulvic acid—designed for both domestic and export markets.

Global Trends & Consumer Needs

We closely monitor emerging trends in Herbal Extractions, clean-label, high-bioavailability, vegan, and non-GMO formulations. Our in-house R&D and QA teams ensure that our extracts are:

Compliant with global regulations (USFDA, EU, KFDA)
Free from harmful solvents, heavy metals, and microbes
Backed by strong documentation and third-party testing
We have also developed water-soluble extracts and
micronized ingredients to meet the growing demand
for functional beverages and fast-acting
supplements.



Our vision is to become a globally trusted partner for herbal actives and nutraceutical solutions. Over the next decade, we aim to:

Expand our reach to 75+ countries

Build a dedicated sustainability framework focused on ethical sourcing, green processing, and traceable supply chains

Invest in AI-led QC tools and formulation development

Collaborate with academia and global formulators to lead innovation in gut health, anti-inflammatory, and metabolic wellness segments

We are also actively preparing for future challenges through continuous regulatory upgrades and international certifications.

What Visitors Can Expect at Our Booth

Visitors to our booth will get to experience:

Live product demos of Berberine, Shilajit Resin, and other bestselling extracts

A sneak peek into our private label capabilities—from formulation to packaging

Face-to-face consultation with our experts on custom extraction and global compliance

Samples, catalogs, and a chance to explore partnership opportunities

We are confident our booth will reflect our commitment to quality, transparency, and innovation.





SINCE 1998





Full-Spectrum CO₂ + Aqueous "Holistic Extracts":

Dual-phase manufacturing that combines supercritical CO₂ lipophiles with matched water-solubles to mirror the plant's native matrix—clean label, solvent-free, and designed for superior bio-performance in shots, effervescents, gummies, and capsules.

Branded Ingredients (flagships):

WithaZen® (Ashwagandha) – stress, sleep, energy; standardized to a full terpene + withanolide fingerprint.

BacoZen® (Bacopa) – cognition and mood; balanced bacosides + volatiles for faster onset and fewer GI complaints.

BioTurm[®] (Turmeric complex) – curcuminoids + native turmerones for absorption without piperine.

CisLean® - metabolic wellness blend built on synergistic full-spectrum actives.

200+ Indian-origin botanicals via Supercritical CO₂: Expanded library, tighter specs, and rapid prototyping for customer-specific organoleptic and actives profiles.

Process innovations: Low-temp CO₂ with energy-recovery loops, in-line GC/HPLC fingerprinting, tighter residual-solvent and pesticide controls, and micro-batching for stability-sensitive terpenes and lipids.

Format tech: Flowable, low-dust CO₂ powders for direct compression; dispersible complexes for beverages; and taste-masking for high-dose actives

Global Trends & Consumer Needs

Trend radar → **pipeline:** We map demand in cognitive health, stress/sleep, metabolic health, gut–brain axis, women's health, sports recovery, and beauty-from-within to a rolling ingredient roadmap.

Evidence first: Preclinical + pilot clinical work for branded actives; publishable methods, stability, and dose–response packages for partner dossiers.

Regulatory readiness: Country-specific spec sheets, clean-label claims support, and documentation aligned to FSSAI/US-Dietary/EFSA expectations.

Format-fit development: Co-create with brands on gummies, effervescents, RTD/RTS beverages, sachets, and protein/fiber blends, ensuring taste, dispersion, and shelf-life.

Quality & traceability: India-sourced botanicals with farm-to-extract traceability; GC-MS/HPTLC fingerprints; certifications including GMP, FSSC 22000, Halal, Kosher.



Vision (Next 5–10 Years)

Lead in full-spectrum CO₂: Deepen our position as the go-to partner for solvent-free, clinically supported extracts from Indian botanicals.

Sustainability by design: Closed-loop CO₂, heat-recovery, water stewardship, and farmer partnerships for resilient supply; lifecycle accounting for priority SKUs.

Regulatory & science: Scale clinical evidence for **WithaZen®**, **BacoZen®**, **BioTurm®**, **and CisLean®**; expand harmonized specs to meet multi-region registrations.

Manufacturing agility: More micro-batch lines, faster tech-transfer, and real-time analytics to shorten development cycles from concept to launch.

Personalization-ready actives: Build modular, stackable extracts that plug into emerging personalized nutrition and functional beverage ecosystems.

What Visitors Can Expect at Our Booth

Aroma & Actives Bar (200+ CO₂ botanicals): Compare native terpene profiles, taste full-spectrum vs. isolated actives, and review real GC/HPTLC fingerprints.

Branded Ingredients Station: Quick-scan one-pagers on **WithaZen®**, **BacoZen®**, **BioTurm®**, **CisLean®**—claims framework, standardizations, and example doses.

Format Demos: Effervescent tablets, dispersible drink mixes, gummies, and direct-compression tablets using our CO₂ and holistic extracts.

Tech Walkthrough: How dual-phase (CO₂ + water) extraction preserves the plant matrix; what that means for **bio-availability, tolerance, and sensory.**

Regulatory & QA Desk: Specs, CoAs, stability snapshots, and region-ready documentation; discuss clean-label pathways and claim language.

Collaboration Corner: Book a 20-minute formulation consult—bring your target claim and format; leave with a draft ingredient short-list and dose plan.





We have released several exciting new ingredients over recent years, including;

Prosomnial™ - a clinically studied natural melatonin with worldwide patent-pending – visit www.prosomnial.com

Ebel.One™ - a science-backed fast-acting and great tasting Bacopa Ebelin Lactone Concentrate – visit www.ebel-one.com

EquiSil™ - subject of 7 years of R&D, this plant-derived biogenic amorphous silica is designed for beauty-from-within, brain, bone and joint health – visit www.equisilforhealth.com

Kavaton™ - a Fiji-grown and Fiji-processed Kava root extract for anxiety, mood, sleep, muscle recovery, and alcohol-alternative – visit www.kavaton.com

Ginkgosome™ - a clinically studied liposomal Ginkgo demonstrating 220% better absorption and sustained release effects – visit www.ginkgosome.com

Global Trends & Consumer Needs

We have assembled a highly experienced team of industry veterans that each bring their own unique skill set to the product development process. We listen carefully to customer needs and monitor health trends to curate thoughtful products that speak to brands and to their consumers.

Vision (Next 5–10 Years)

We seek to continue building upon the wonderful products already in the Network Nutrition stable as well as steadily launch new and useful ingredients that match consumer demands. Network Nutrition has been operating for 21 years and has evolved significantly over that time. As a company and as a brand, we have reached a level of maturity and sophistication that allows us to be both agile and prudent in our approach to our customers, our products, and to the market.

What Visitors Can Expect at Our Booth

Many of our products are now quite experiential, meaning customers can really feel the difference when they take the product, often from only a single dose. At Bharat Nutraverse Expo 2025, visitors will be able to try the products for themselves and gain assurance that they work quickly and effectively, providing them with the confidence they need to advance their own unique formulation underpinned by Network Nutrition's extensive research and product development.





Over the past 2–3 years, OmniActive has introduced several innovative products and technologies that are making a significant impact in the nutraceutical industry. With a strong foundation in natural health and a commitment to science-backed, nature-based solutions, we continue to evolve as a global leader in specialty ingredients.

Our portfolio now includes 13 Specialty Actives, with recent product launches such as Capsimax Next, Sleeproot, Zenroot, Muvz,—each designed to support diverse health categories ranging from mood, sleep stress, mobility, and sports nutrition.

In addition to our ingredients, we've developed proprietary delivery technologies like OmniBead and Versabead, which allow formulators to incorporate effective doses of active ingredients without compromising the final product.

These innovations reflect our ongoing mission to advance the natural products industry through research-driven, high-quality, and differentiated solutions.

Global Trends & Consumer Needs

At OmniActive, staying aligned with global trends and evolving consumer needs is central to our strategy. We demonstrate resilience and adaptability by continuously innovating and responding to the dynamic landscape of health and wellness.

Our commitment to research and development is a key driver of this alignment. We have significantly strengthened our R&D capabilities, enabling us to anticipate market shifts and develop high-impact solutions. As a result, our specialty product portfolio has expanded reflecting our proactive approach to addressing emerging health concerns and consumer preferences.

We invest in high-potential product categories and leverage our proprietary consumer insights to guide our innovation pipeline. This focus allows us to deliver greater value to our customers and partners.



Vision (Next 5–10 Years)

We are preparing for future market opportunities, sustainability imperatives, and regulatory challenges through a three-pillar approach:

Market Expansion: We are actively pursuing growth in emerging markets while strengthening our presence in established regions. This includes strategic distribution partnerships and targeted expansion initiatives to bring our science-backed products to a broader global audience.

Innovation Excellence: Continued investment in R&D is central to our strategy. We are focused on developing differentiated, high-impact solutions that align with evolving consumer demands.

Operational Excellence: We are committed to optimizing supply chain resilience, enhancing operational efficiency, and driving cost competitiveness to ensure agility in an increasingly dynamic global market.

By staying ahead of industry trends and prioritizing sustainable innovation OmniActive is well-positioned to lead the next wave of advancement in the nutraceutical space.

What Visitors Can Expect at Our Booth

At the Bharat Nutraverse Expo 2025, visitors to the OmniActive booth can expect an immersive and informative experience that highlights our innovation, expertise, and global reach. Key highlights include:

Diverse Product Portfolio: Explore our comprehensive range of science-backed specialty and botanical ingredients that support a wide array of health categories

Interactive Product Prototypes: Experience our ingredients in action through a variety of prototypes available for tasting. These ready-to-use concepts demonstrate the versatility and effectiveness of our solutions in real-world applications.

Expert Engagement: Connect directly with our global team of experts to learn more about OmniActive's market successes, and how we're helping brands around the world bring differentiated, high-impact products to market.

Whether you're seeking inspiration, collaboration, or new product ideas, our booth offers a hands-on look at the future of natural health and wellness solutions.





Expansion into Food & Beverage Applications for Microalgae: We have actively expanded the application of our Spirulina and Chlorella beyond traditional supplements.

This includes developing prototypes with milder Flavors, specifically designed for various food applications to make Spirulina and Chlorella in everyday foods. Decades of experience in open pond cultivation and process excellence help us to achieve these organoleptic properties. we are closely working with brand owners in the green blend market to design products with Spirulina and Chlorella mixes for the food and functional beverage market. We are also exploring introducing our products in the growing pet food market.

Enhanced Product Formats for Spirulina: Beyond the traditional tablet and powder market for the Nutraceutical segment, we are actively working on developing formats such as sticks, crunchies and flakes, offering consumers more diverse and enjoyable ways to incorporate this superfood into their diet. Based on market interest, we plan to explore the feasibility of commercial production in the coming years.

Our Tuymai process is employed for spirulina filtration and processing at our newly developed downstream processing facility, Parry Spirulina 2.0, eliminating the need for manual intervention and upholding high standards of Quality and food safety.

Strategic Certifications and Market Re-entry: We have the Naturland certification, which is recognized for its stringent standards, in addition to our existing EU Organic Certification. This strengthens our market position and appeal to consumers prioritizing ethical sourcing (and compliance to social standards).

Sustainabilty initiatives

Within the boundary

We are committed to resource conservation, and more than 45% of our water requirement is met through the recycling system. We are ZLD and water positive in our operations.

We ensure 4R principles like Reduce, Reuse, Recycle and Recover in all of our processes for effective waste management.

Beyond boundary

"Project NANNER is E.I.D. Parry India Limited's flagship CSR program, launched with the support of the Murugappa Group's charitable arm, AMM Foundation. Its primary aim is to rejuvenate and enhance the water retention capacity of local water bodies, such as ponds and rivers, surrounding our Parry Nutraceuticals company operation areas. This involves crucial activities such as desilting ponds, strengthening bunds (embankments), and promoting community participation in water stewardship. The initiative significantly increases water availability for farming communities, enabling them to cultivate land more frequently, and contributes to groundwater recharge and ecological balance. Project NANNER embodies E.I.D. Parry's commitment to water sustainability and supporting agrarian livelihoods in the regions where it operates."



Global Trends & Consumer Needs

Strategic Focus on High-Growth Segments & R&D Driven Innovation:

As a pioneer and world leader in organic Spirulina and Chlorella for over four decades, Parry Nutraceuticals is well-positioned in the rapidly growing algae-based ingredients market. We continually to invest in R&D to improve the quality, safety and wider consumer acceptance of our microalgae products)

Stringent Quality Standards: We maintain our processes through compliance to strict GMP and Food safety regulations through USP-DIVP and BRCGS (GSFI) certifications which are recognised globally. The entire production and processing system is Organic, as per NPOP / USDA NOP / EU Organic, and the more stringent Naturland Certification.

In addition, the products are Non-GMO verified by a third-party agency.

Clinical Study and Science journal: Parry Spirulina's clinical study journey began in 1990, demonstrating its nutritional support and leading to its inclusion in government health schemes. Recent in-vitro studies confirm digestive capabilities, while an in-vivo study on gut bacteria in mice shows promising, though unpublished, results. Backed by 35 years of cultivation mastery, our continuous research validates Parry Spirulina as a robust, nutritionally dense, and pure product.

Participation in Global Events: Engaging ourselves in Nutraceuticals trades shows throughout the globe to portray Parry microalgae presence.

Vision (Next 5–10 Years)

Expanding Global Footprint

Strengthen our presence in **developed markets** (EU, USA, and APAC) and expand into **emerging markets** in **Middle East, and Latin America**.

Offer branded ingredient solutions to major nutraceutical, functional food, and F&B companies.

Deepening Sustainability Commitments

Continuing the Water-positive initiatives with in boundary and beyond boundary

Regulatory Readiness and Compliance Leadership

Maintain and expand certifications: **USDA NOP, EU Organic, Halal, Kosher, Non-GMO, and ISO certifications.**

What Visitors Can Expect at Our Booth

Showcase of Our Flagship Products : Organic Spirulina and Organic Chlorella powders & tablets – certified USDA NOP, EU Organic, Halal, Kosher, and Non-GMO.

Science-Backed Nutrition: Learn about our **clinical studies**, including early work with ICMR and recent research on digestibility. with NIZO Netherlands.

Preview unpublished **in-vivo studies** on gut health and Spirulina digestibility (available under NDA).

Get insights into our Sustainabilyty and "NANNEER" water conservation initiative and other CSR efforts.

Explore our **traceability systems** and batch-level transparency





Over the past few years, **Pellucid Lifesciences Pvt. Ltd.** has invested heavily in R&D to create a new generation of **science-backed**, **clean-label nutraceutical formulations**. Notable product and technology launches include:

My Chew™ Gummies – sugar-free, vegan, and gut-friendly gummy formulations utilizing natural prebiotic fibers and active probiotics.

Expansion into **microbial based nutrition** and **feminine health blends**, incorporating ingredients aligned with evolving consumer trends.

These innovations have positioned us as a dynamic player in India's nutraceutical space, gaining traction in both domestic and export markets.

Global Trends & Consumer Needs

At Pellucid Lifesciences, staying ahead of global trends is part of our DNA. We constantly track consumer insights, clinical research, and regulatory shifts across key markets including North America, Europe, and the Middle East. Our approach includes:

Regular participation in international trade shows and research consortiums.

Collaborating with ingredient suppliers and universities on **clinical trials** and **functional ingredient studies**.

Investing in **clean-label, sustainable sourcing** and **Formulation development**.

Developing products that cater to **gut health, cognitive wellness, metabolic syndrome, vegan lifestyles,** and **women's hormonal balance**.

Our dedicated innovation team (R&D) ensures that every formulation we launch aligns with what the future consumer demands — safe, effective, and planet-friendly solutions.



Vision (Next 5–10 Years)

Our vision is to become a **globally trusted nutraceutical innovation partner**, setting benchmarks in **quality, sustainability, and clinical efficacy**.

In the next decade, Pellucid Lifesciences aims to:

Expand its **global footprint across 25+ countries**.

Expand our **dedicated sustainable manufacturing facility** certified for zero waste.

Grow our IP portfolio with more patented and unique ingredient blends.

Lead the industry in **regulatory compliance**, anticipating shifts in guidelines from FSSAI, EFSA, and USFDA.

Build a strong **direct-to-consumer brand** in India and abroad focused on preventive wellness.

We're proactively investing in **green chemistry**, **biodegradable packaging**, and **traceable ingredient sourcing** to align with global sustainability goals.

What Visitors Can Expect at Our Booth

Visitors to the **Pellucid Lifesciences booth** (4F-14A) at Bharat Nutraverse Expo 2025 can expect an immersive, interactive experience:

Live demo zone: Try our latest My Chew™ gummies, Probiotic sachets and probiotic capsules.

Expert talks: Meet our R&D leads to discuss formulation development, regulatory pathways, and partnership opportunities.

Sustainability corner: Discover how we're using biodegradable materials, ethically sourced botanicals, and clean-label science to shape the future.

Whether you're a brand owner, distributor, researcher, or health professional — you'll find meaningful insights and collaborations at our booth.









Over the past 2–3 years, our company has introduced several innovative products that reflect our deep commitment to science-backed wellness and ingredient purity. These launches are not just products — they represent a shift in how nutraceuticals are perceived, delivered, and absorbed by the body.

All products reflect our **core philosophy** — delivering **clean, effective, and globally benchmarked formulations** for Indian consumers. By combining **35+ years of ingredient** expertise with a modern wellness approach, we're shaping the future of preventive health and functional nutrition.

Global Trends & Consumer Needs

Lifestyle diseases, sleep and stress management, sports and fitness, hormone balance, and age-related problems (including joint health, cognitive decline, cardiovascular health, and skin aging) are some of the major health categories of emphasis in India. These areas also overlap with global concerns, positioning our product offerings for both domestic and international relevance.

Sports drinks and fitness supplements are gaining popularity, especially among younger generations focused on appearance and daily workouts. There's growing demand for products that support muscle growth, energy, endurance, and recovery.

With rising stress and poor diets, consumers of all ages are turning to natural solutions for better focus, mood, sleep, and overall health. Millennials, in particular, seek supplements to compensate for nutrient deficiencies.

The functional food market is seeing rapid growth in prebiotics and probiotics, with products like LactoSpore® leading in gut and immune health, especially post-COVID. In India, nutricosmetics and hormone-balancing supplements—especially for conditions like PCOS—are seeing increased demand.

As life expectancy rises, older adults are exploring supplements for age-related health issues. Personalized nutrition is also expanding, offering targeted solutions based on individual needs like age, gender, and lifestyle.

At Sami-Sabinsa Group, we adopt a careful and mindful approach at every stage of manufacturing and blending traditional Ayurvedic knowledge with scientific research for all our products. As a result, we have been able to deliver to our customers with natural, scientifically validated, and efficacious ingredients that are unmatched and innovative. We prioritize the quality, safety, and efficacy of our products above everything. Further, we are actively following the practice of contract farming to ensure constant supply, sustainability, and quality of raw materials. Over the past 35 years, Sami-Sabinsa Group has been able to provide ingredients of the highest quality, safety, and efficacy only because of all these dedicated efforts. Our mission to unite science and nature for a healthier world is driven by our strong commitment to innovation, sustainability, and evidence-based wellness.

Vision (Next 5-10 Years)

The R&D-based Indian multinational health science company Sami-Sabinsa Group (formerly known as Sami Labs) is a pioneer in the Nutraceuticals industry in India. The company established standards for several nutraceutical products to make them compliant with the highly regulated international market. So far, the company's focus has been on export-oriented nutraceutical ingredients.

Looking ahead, we see significant potential in entering the finished product segment, targeting both domestic (B2C) and international markets. This includes exporting our finished products as well as distributing them locally. As part of this strategic shift, we aim to identify 5–10 flagship products that will help us reframe and strengthen our marketing approach. We are well-versed in the market requirements of different parts of the world, and we will target those niche markets. We will align and design our approach accordingly.



Sami-Sabinsa is a pioneer in contract farming of medicinal plants in the country and has a strong network of farmers. Through its proven contract farming model and by identifying new habitats for cultivating selected medicinal plants, Sami-Sabinsa ensures raw material sustainability. We also believe that sustainability in the sourcing of desired raw materials and manufacturing ingredients in accordance with globally recognised standards is the key to customer satisfaction and business scalability.

Sami-Sabinsa has a strong presence in 19 countries, including highly regulated markets like Japan. Given that different countries have varying regulatory standards, we are well-equipped to adapt and stay updated, treating compliance as an ongoing priority. We have our people in different parts of the world who are well-versed in managing regulatory changes and challenges right from the outset. Additionally, we are keen to collaborate with the government and align our initiatives with sustainability goals. We closely work with the regulatory bodies, government agencies and councils like SHEFEXIL to help in farming policies related to the nutraceutical sector in the country.

What Visitors Can Expect at Our Booth

Visitors to the Sami-Sabinsa Group booth can expect an immersive experience into the future of natural health, wellness, and beauty—backed by cutting-edge science and decades of global expertise.

At Sami-Sabinsa Group, we lead the nutraceutical and cosmeceutical industries with our portfolio of scientifically proven, standardized phytoextracts—each backed by robust clinical studies and global patents.

Key highlights in the event would be:

- Curcumin C³ Complex® The most clinically studied Curcumin brand
- **DigeZyme**® A multi-enzyme complex used in whey proteins and sports nutrition
- LactoSpore® A shelf-stable probiotic for gut health
- Acnil® DCX A targeted botanical complex for clear skin
- SabiWhite® A natural skin brightening agent used in leading cosmetic formulations
- And many more, designed to support holistic health across immunity, joint care, metabolism, skin wellness, and beyond.

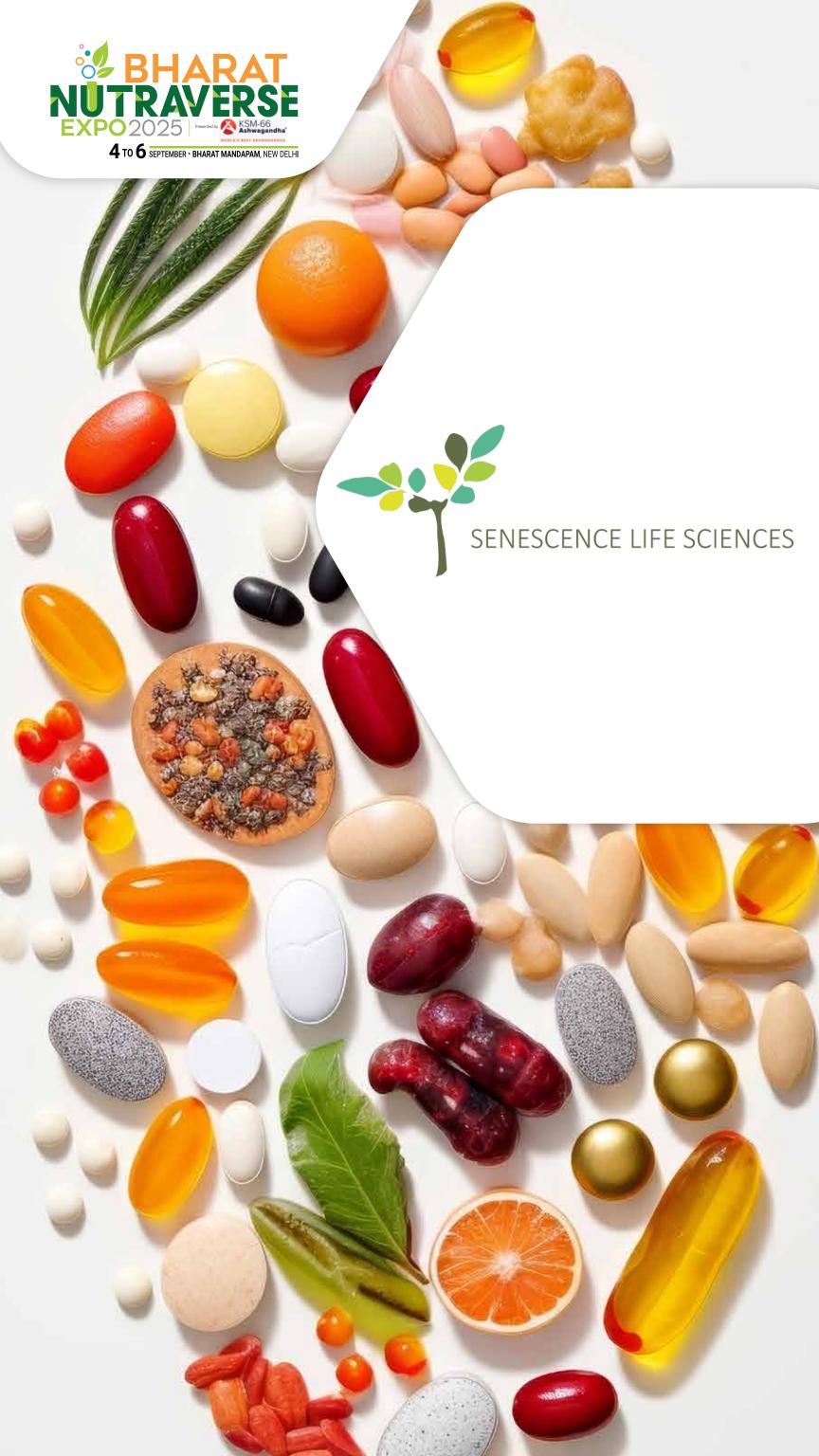
Each ingredient reflects our commitment to scientific integrity, safety, sustainability, and regulatory compliance across global markets.

II Innovative Finished Formulations

In addition to our award-winning ingredients, we will showcase a diverse range of innovative finished product concepts, developed to meet the growing demand for clean-label, effective, and convenient health and beauty solutions.

Featured formats include:

- Functional gummies, effervescent tablets, capsules, sachets, oral dissolving films and powders
- Topical formulations such as creams, serums, gels, and lotions enriched with our active botanicals
- Beauty-from-within and nutricosmetic blends tailored for modern skincare and wellness
- Customized, ready-to-launch solutions for private label and brand collaborations





In the past 2-3 years, Senescence Life Science has made a pivotal shift in the longevity and nutraceutical space, moving beyond a single-ingredient focus to a multi-targeted approach that addresses the foundational science of aging, as well as the immediate cognitive demands of modern life. This has led to the development of several key innovations.

Launch of our flagship product, REVIVE™: Our most significant launch has been REVIVE™ brain supplement, based on our lipid-based theory. This approach is grounded in the theory that age-related cognitive decline is fundamentally linked to changes in lipid metabolism and neuroinflammation. Unlike conventional supplements that focus on a single mechanism, REVIVE™ has been formulated to modulate key lipid pathways in the brain, which supports neuronal health and communication. This represents a new frontier in brain health, as we are not just providing a "fuel" but are working to restore the very "operating system" of the brain.

Numin, our upcoming launch: Our upcoming, impactful and game changing launch will be Numin, a groundbreaking solution developed by our founder, Dr. Shawn Watson. Numin is the world's first product specifically formulated to combat decision fatigue, the cognitive disabler of our generation—the mental exhaustion that results from constant, high-stakes decision-making in a hyper-connected world. While many products offer a temporary stimulant-based boost, Numin targets the root cause of this fatigue: the buildup of metabolic waste and glutamate in the brain that impairs synaptic function and decision-making clarity. Senescence Life Sciences is the first company in the world to develop a solution for this specific problem, which has significant implications for a wide range of individuals, from corporate executives and students to professionals, athletes and gamers. Numin is not just an idea; its efficacy is supported by clinical evidence.

Focus on Clinical Efficacy and Transparency: We've made a strategic commitment to conduct rigorous, small-scale clinical studies on our formulations. While many nutraceutical companies rely on ingredient-specific research, we are testing our final products. The data from these studies, which show significant improvements in memory recall, executive functions and decision fatigue, will have a major impact on the industry by setting a new standard for product credibility and transparency. This moves the conversation from simply what's in the bottle to what the product can actually do for the consumer.

Global Trends & Consumer Needs

Staying ahead of global trends is central to our strategy. We actively monitor and respond to three major shifts in the nutraceutical space:

The Rise of the "Healthspan" Consumer: Consumers are no longer just focused on lifespan; they want to extend their "healthspan"—the period of life spent in good health. Our entire product portfolio is built on this principle. We are not just selling supplements; we are providing solutions for proactive, long-term well-being, which resonates deeply with this new consumer mindset.



Demand for Scientific Transparency: The market is saturated, and consumers are savvier than ever. They want to know the "how" and "why" behind their products. We address this by making our research and development process transparent. We publish our clinical trial data and use our platform to educate consumers on complex topics like decision fatigue and brain aging in an accessible way. This focus on transparency provides the credibility and trust that global buyers and consumers are increasingly demanding.

Data-Driven, Personalized Wellness: The one-size-fits-all model is becoming obsolete. Consumers want to actively participate in their health journey and track their progress. We recognize that the future of wellness lies in quantifiable, patient-reported outcomes. To align with this trend, we are exploring partnerships with wearable technology companies and cognition assessment platforms. The goal is to create a seamless ecosystem where consumers can take our products and, through simple cognitive tests or wearable data, track and visualize the tangible improvements in their mental clarity, focus, or ability to manage decision-making. This integration of product with data-driven feedback will not only empower the consumer but also provide us with valuable real-world data to further refine and validate our solutions.

This approach ensures that we are not only developing innovative products but also creating a complete wellness experience that empowers the consumer and aligns with the future of personalized, data-centric health.

Vision (Next 5–10 Years)

Our vision for the next 5-10 years is to become a global leader in evidence-based cognitive and longevity solutions and decision fatigue. We aim to move beyond the nutraceutical space and bridge the gap between nutrition and medicine.

Future Market Opportunities: We see a massive opportunity in the true personalization of nutrition. We are actively developing a roadmap to integrate AI and biomarker technology, creating a seamless feedback loop between a consumer's biology and their nutritional regimen. This will be a game-changer for the industry.

What can be achieved? In the near future, imagine a consumer taking a simple at-home test that measures a key biomarker, such as a specific inflammatory marker. An Al-powered platform would analyze this data, along with information from their wearable devices (e.g., sleep patterns, stress levels), to recommend a precise, personalized dose of our products.

Example 1 - Cognitive Health: For our cognitive health products, an Al model could analyze a consumer's cognitive assessment scores, from a partnered app, sleep data from their smartwatch, and a biomarker for brain health. It could then recommend a regimen or a blend of our brain health products to optimize their performance for an upcoming high-stress period, like a major project or exam.

Example 2 - Decision Fatigue: The AI could predict a user's susceptibility to decision fatigue based on their calendar, travel schedule, and wearable data. It could then send a proactive notification recommending a dose of Numin at the optimal time to maintain peak performance. This moves us from a reactive "take when you feel decision fatigue" model to a predictive, preventative one.



Sustainability: We are committed to ethical and sustainable practices. We are actively working to source our natural and safe ingredients from sustainable, fair-trade certified partners. Our long-term goal is to establish a closed-loop supply chain that minimizes environmental impact and supports local communities, a core tenet of our mission.

Regulatory Challenges: As the nutraceutical industry becomes more sophisticated, so too do the regulatory landscapes. We are proactively engaging with regulatory bodies in key global markets to ensure our products meet the highest standards of safety and efficacy. Our commitment to clinical trials and transparent data-sharing is a key part of this strategy, ensuring we are not just compliant, but leading by example.

What Visitors Can Expect at Our Booth

When you visit the Senescence Life Science booth at Bharat Nutraverse Expo 2025, you will step into a focused and engaging space designed for direct conversation. We believe that the most impactful connections are made person-to-person, and our simple booth reflects that commitment.

You can expect to:

Discover REVIVE™, Our Flagship Product: Our entire booth experience is built around our flagship brain health solution, REVIVE™. You'll learn about the science behind it, how it supports healthy aging, and the clinical evidence that backs its efficacy.

Meet the Mind Behind the Science: Our founder, Dr. Shawn Watson, will be on-site. He is eager to discuss our products, share insights into the longevity and cognitive health markets, and answer your technical questions. This is your chance to engage directly with the expert who is driving our innovation.

Our goal is to create a space for meaningful discussion and collaboration. We are here to forge new partnerships, explore co-development opportunities, and collectively shape the future of health and wellness.





Over the past few years, we have built a reputation as a reliable end-to-end logistics partner for a wide range of industries — from food products, and FMCG to industrial and general goods.

Our strength lies in **delivering anywhere in India**, including **remote and hard-toreach locations** where most transporters do not operate — such as Arunachal Pradesh, Assam, and Port Blair.

With a focus on timely deliveries, product safety, and customised solutions, we have earned the trust of leading names like TATA, Bikaji and Haldirams.

Global Trends & Consumer Needs

We understand that nutraceutical suppliers need **safe, temperature-conscious, and reliable transportation** to maintain product integrity and meet global quality expectations.

Our adoption of real-time tracking, transparent operations, and a **customer-first approach** ensures that our partners — including **Bikaji** and **Reliance** — enjoy a hassle-free supply chain experience.

Vision (Next 5–10 Years)

Our vision is to become **India's most trusted logistics partner for the nutraceutical and allied industries**, with nationwide reach and enhanced cold chain infrastructure to handle sensitive products.

We are committed to integrating **eco-friendly practices**, upgrading technology, and preparing for future regulatory and quality compliance needs.

What Visitors Can Expect at Our Booth

At Bharat Nutraverse Expo 2025, visitors will see how we make "Impossible Deliveries Possible" — from metro cities to the most remote corners of India.

We will showcase **case studies of challenging deliveries, our multi-category logistics capabilities**,
and customised solutions designed to support **nutraceutical suppliers in growing their market reach.**







At **Spisys Limited**, innovation begins with the process. We specialize in **Supercritical CO**₂ **Extraction (SCFE)** — a clean, green, solvent-free technology that delivers **bioactive-rich**, thermally stable, and purer nutraceutical ingredients.

In the last 2–3 years, we have introduced:

Pure Natural Colors Range – Turmeric yellow, Beetroot pink, Annatto orange, Byadgi chilli red, and Betel leaf green, customizable for nutraceutical, food, and cosmetic applications.

SCFE Oleoresins & Essential Oils – A comprehensive portfolio including turmeric curcumin, black pepper piperine, gingerols, lutein from marigold, rosemary antioxidants, fenugreek saponins, flax omega-3, black cumin thymoquinone, and more.

These ingredients are designed for **preventive healthcare formulations** spanning immunity, metabolism, cognitive support, cardiovascular wellness, joint health, skin vitality, and gut health. With **SCFE at the core**, Spisys is delivering extracts that are cleaner, safer, and more potent for the global nutraceutical industry.

Global Trends & Consumer Needs

Spisys stays future-ready by aligning with three global shifts:

Clean-label & Transparency: SCFE guarantees solvent-free extracts, meeting the demand for natural, residue-free products.

Preventive Healthcare: We map our portfolio to functional health areas — e.g., lutein for vision, flax omega-3 for heart health, gingerols for gut wellness, fenugreek for metabolic support.

Customization & Compliance: We develop **client-specific formulations** and concentrations that meet regulatory and market needs across the USA, EU, Japan, and Middle East.

Our approach bridges **nature**, **science**, **and consumer health priorities** into a single, scalable solution.

Vision (Next 5–10 Years)

Our vision is to establish **Spisys as the global leader in SCFE nutraceutical ingredients.** Over the next decade, we are preparing by:

Expanding the Preventive Healthcare Portfolio – Adding more botanicals, functional oleoresins, and plant-based bioactives through SCFE.



Driving Sustainability – Scaling CO₂ recirculation, minimizing energy footprints, and sourcing raw materials from regenerative and traceable agriculture.

Regulatory Readiness – Investing in certifications, traceability, and compliance systems that anticipate evolving nutraceutical regulations worldwide.

Collaborative Innovation – Partnering with global nutraceutical brands and research institutes to co-develop next-gen functional ingredients.

Our mission: "To power preventive healthcare with solvent-free, CO₂-crafted nutraceutical ingredients."

What Visitors Can Expect at Our Booth

Visitors to the Spisys booth will experience:

The **science of Supercritical CO**₂ **Extraction** — how it creates solvent-free, potent, and sustainable ingredients.

A showcase of **functional oleoresins & essential oils** with direct nutraceutical use-cases:

Pepper (piperine → bioavailability booster)

Ginger (gingerols → anti-inflammatory, gut health)

Marigold (lutein → eye health)

Rosemary (antioxidants → cognitive & skin vitality)

Fenugreek (saponins → blood sugar regulation)

Flax seed (omega-3 → heart health)

Black cumin (thymoquinone → immunity)

Turmeric (curcumin → joint & immune health)

Cinnamon (cinnamaldehyde → metabolic wellness) (and more)

The **Pure Natural Colors Range –** safe, vibrant, and customizable colors with additional nutraceutical benefits.

Opportunities for **customized ingredient solutions** co-created with global nutraceutical, functional food, and wellness brands.

At Bharat Nutraverse, Spisys will present itself as the "Nutra Healthcare Ingredient Brand specializing in super clean SCFE products."





Products- Liposomal Extracts, Curcu Boost (Patented and US DMF filed), Rosemary Extract. Ethanol grade extracts for the development market.

Global Trends & Consumer Needs

Sunpure Extracts stays ahead by innovating with science-backed, clinically Validated, plant-based ingredients aligned with global wellness trends and consumer demand for clean-label, sustainable products with enhanced bioavailability.

Vision (Next 5–10 Years)

Our 5–10 year vision focuses on expanding our global footprint, investing in green technologies, and strengthening regulatory compliance to meet future market and sustainability goals.

What Visitors Can Expect at Our Booth

At Bharat Nutraverse Expo 2025, visitors will discover our latest high-purity botanical extracts, patented innovations, and application-specific ingredient solutions for Nutra and Food Supplement Industry.





Introduction

Synthite Industries, headquartered in Kerala, India, is a global leader in the value addition of natural spices, herbs, and plant materials. Since its inception in 1972, Synthite has pioneered cutting-edge extraction technologies, delivering world-class spice oleoresins, essential oils, natural colors, nutraceuticals, and flavors to over 85 countries.

Innovation is at the core of Synthite's journey. The company's dedicated R&D centers have consistently developed breakthrough solutions such as CO₂ extracts, FTNF flavors, and high-fold natural vanilla extracts, setting benchmarks for purity, sustainability, and application versatility. By integrating advanced processing with a strong farmer-partnership model, Synthite ensures traceable, high-quality raw materials while empowering farming communities across India and beyond.

With six manufacturing facilities in India and overseas operations in China, Brazil, USA, and Vietnam, Synthite has established itself as one of the largest exporters in the natural ingredients sector. Its products enrich global food, beverage, fragrance, and nutraceutical industries, trusted by leading multinational brands for authenticity and excellence.

At **Bharath Nutraverse Expo 2025**, Synthite showcases not only its export strength but also its vision to create next-generation natural ingredient solutions—delivering taste, health, and sustainability to consumers worldwide.

Ursolic Acid Enriched Rosemary Extract

Ursolic acid is a pentacyclic triterpenoid carboxylic acid occurring naturally in Rosmarinus officinalis (rosemary) leaves. It has been extensively studied for its pharmacological properties, including antioxidant, anti-inflammatory, hepatoprotective, anti-obesity, and anti-proliferative activities. Conventional rosemary extracts typically contain ursolic acid in low to moderate concentrations; however, enrichment processes yield high-potency extracts with standardized ursolic acid levels. Enriched rosemary extracts serve as functional ingredients in nutraceutical formulations aimed at metabolic health, sarcopenia management, and cardiovascular support. In addition, their application extends to cosmeceuticals due to Ursolic acid's demonstrated efficacy in stimulating collagen synthesis, improving skin elasticity, and reducing photoaging. The enrichment process not only enhances bioactivity but also ensures reproducibility and quality consistency for industrial-scale application.

Rosmarinic Acid Enriched Rosemary Extract

Rosmarinic acid is an ester of caffeic acid and 3,4-dihydroxyphenyllactic acid found in Rosemary, widely recognized for its potent antioxidative and anti-inflammatory activity. Rosemary extract standardized to a Rosmarinic acid content of typically 30–40%, exhibits enhanced radical scavenging potential through hydrogen atom transfer and single electron transfer mechanisms, thereby protecting biomolecules from lipid peroxidation and protein carbonylation. In addition, rosmarinic acid demonstrates inhibition of pro-inflammatory mediators such as NF-κB, COX-2, and LOX pathways, along with modulation of complement activation. These properties position Rosmarinic acid–enriched Rosemary extract as a multifunctional bioactive for nutraceutical, pharmaceutical, and cosmeceutical applications, with particular relevance in managing oxidative stress–related metabolic disorders, immune modulation, and dermal protection.

Gamma-Oryzanol Enriched Rice Bran Oil

Gamma-Oryzanol is a bioactive compound naturally found in rice bran oil, comprising ferulic acid esters of phytosterols and triterpenoids. Enriching rice bran oil with Gamma-Oryzanol enhances its nutritional and therapeutic value.

This enriched oil is known for its cholesterol-lowering, antioxidant, and anti-inflammatory properties. It supports cardiovascular health, aids in metabolic regulation, and is used in managing menopausal symptoms and skin protection. Its antioxidant action helps protect cells from oxidative stress, making it ideal for functional foods, nutraceuticals, and cosmeceutical applications.

Pomegranate Extract (Standardized for Punicalagin & Ellagic Acid)

Pomegranate (Punica granatum L.) is a rich source of polyphenolic compounds, among which Punicalagins (ellagitannins) and Ellagic acid are the principal bioactives. Punicalagins are water-soluble tannins responsible for the strong antioxidant capacity of pomegranate, while Ellagic acid contributes to anti-inflammatory, anti-proliferative, and cardioprotective effects.

Standardization of pomegranate extract ensures reproducible levels of Punicalagins (typically 20–40%) and Ellagic acid (40-50%), providing consistent bioactivity for research and commercial applications. Such extracts are extensively studied for their role in cardiovascular protection, metabolic health, anti-aging, gut microbiota modulation, and potential anticancer benefits. In nutraceutical and functional food formulations, standardized extracts enhance efficacy by delivering a defined profile of synergistic polyphenols, while in cosmeceuticals they are valued for skin-protective and anti-photoaging properties.



Green Coffee Extract (Enriched in Chlorogenic Acid)

Green coffee beans (Coffea arabica and Coffea canephora) are a natural source of Chlorogenic acids (CGA), a group of polyphenolic compounds formed by the esterification of caffeic and quinic acids. Chlorogenic acid is recognized for its antioxidant, anti-inflammatory, anti-diabetic, and cardioprotective activities. It also plays a key role in regulating glucose metabolism, reducing oxidative stress, and supporting weight management. Additionally, Chlorogenic acid contributes to neuroprotective benefits and is being evaluated in cognitive health applications.

Enrichment techniques are employed to produce standardized extracts containing 35-45% Chlorogenic acids. Such extracts are widely used in nutraceuticals, functional beverages, and dietary supplements targeting blood sugar regulation, metabolic health, and obesity. Standardized enrichment ensures consistent potency, quality, and bioefficacy, making green coffee extract a versatile functional ingredient for both research and industrial-scale formulations.

Sea Buckthorn Oil (Enriched in Omega-3, 6, 7, 9 Fatty Acid)

Sea buckthorn (Hippophae rhamnoides L.) berries are a unique botanical source of lipids rich in rare omega-7 fatty acid (palmitoleic acid, C16:1 n-7), along with omega-3, -6, and -9 fatty acids, tocopherols, and carotenoids. Omega-7 plays a vital role in maintaining mucous membrane integrity, supporting skin health, promoting wound healing, and regulating lipid metabolism.

Enrichment of Sea buckthorn oil to higher concentrations of omega-7 is achieved yielding standardized oils with enhanced bioactivity. Such enriched oils are applied in nutraceuticals for cardiovascular and metabolic health, cosmeceuticals for anti-aging, skin hydration, and elasticity, and pharmaceutical research for anti-inflammatory and tissue-regenerative properties.

By standardizing Omega-3, 6, 7, 9 content, Seabuckthorn oil offers consistent efficacy, superior stability, and formulation flexibility, making it a premium functional ingredient for health and wellness applications.

Natural Vanilla for Nutraceutical Flavoring Applications

Natural Vanilla, derived primarily from Vanilla planifolia beans, is one of the most widely used flavoring ingredients globally, prized for its complex profile of vanillin, vanillic acid, p-hydroxybenzaldehyde, and over 200 minor aroma compounds.improving palatability by masking bitterness or off-notes of botanical extracts, proteins, or minerals.

Standardized natural vanilla extracts and oleoresins are incorporated into powders, capsules, syrups, and nutritional drinks, ensuring consistent quality, safety, and regulatory compliance. As the nutraceutical industry increasingly moves toward natural and clean-label ingredients, vanilla provides both technological functionality and strong consumer acceptance.

Antioxidant Solutions – Natural and Effective Antioxidants (NEAOX)

Neaox is Synthite's proprietary range of natural antioxidant solutions designed to enhance the shelf life, stability, and nutritional value of food and nutraceutical products. Developed through extensive R&D, Neaox blends are derived from carefully standardized botanical extracts such as rosemary, green tea etc. offering broad-spectrum protection against oxidative degradation.

The Neaox range caters to specific industry needs with customized solutions for edible oils, pet foods, cereals/nut butter, bakery, sauces, salad dressings, meat and dietary supplements. These solutions help prevent lipid oxidation, maintain color and flavor, and improve product performance—without relying on synthetic additives.

Backed by scientific validation, Neaox reflects Synthite's commitment to delivering effective, natural alternatives for oxidative stability.

Over the next decade, Synthite envisions strengthening its position as a global leader in natural ingredient solutions by pioneering products that are clean-label, sustainable, and uncompromising in purity. Guided by global consumer demand for transparency and safety, Synthite is committed to developing extracts and flavors that are free from contaminants, produced with green solvents and eco-efficient technologies, and designed with minimal or no residual solvents.

Our R&D roadmap emphasizes replacing traditional class-2 solvents with safer, sustainable alternatives, advancing CO_2 extraction and other green technologies, and ensuring every product meets the highest international standards for quality and compliance. By integrating science with sustainability, Synthite aims to deliver ingredients that not only elevate taste and wellness but also uphold the promise of safe, natural, and future-ready solutions for the world.





TAIYO KAGAKU INDIA PVT. LTD.

Imagine • Desire • Create



Company Profile

Taiyo Kagaku India Pvt. Ltd. is the subsidiary of Taiyo Kagaku Corporation (TKC), Japan, a global leader in providing innovative solutions to the food, beverage, nutraceutical, cosmetic, and pharmaceutical industries since 1946.

As a pioneer in basic research and functional ingredient manufacturing, Taiyo is dedicated to developing innovative, natural-source ingredients that support the body's ability to protect and maintain health. Our portfolio includes clinically proven nutritional solutions such as green tea antioxidants, stress-reducing amino acids, soluble dietary fibers, advanced vitamin and mineral delivery systems, and other natural bioactives. One of our flagship products is Sunfiber®, a 100% natural, water-soluble dietary fiber derived from the Indian guar bean (partially hydrolyzed guar gum, PHGG). Produced through enzymatic fermentation, Sunfiber® is tasteless, colorless, and odorless, offering excellent solubility and stability across a wide pH range. It is heat, freeze, and thaw stable, and clinically proven to lower the glycemic index, enhance mineral absorption, and promote intestinal regularity. Uniquely, it is slowly yet completely fermented by gut bacteria, particularly Bifidobacteria, supporting digestive and overall health. Sunfiber® is manufactured sustainably in our dedicated facility in Chht. Sambhaji Nagar (Maharashtra), India, using guar beans cultivated in Rajasthan—one of the driest regions of India, where the hardy guar plant thrives. Through this environmentally friendly production process, Taiyo Kagaku India contributes to both global health and local economic sustainability.

New / Innovative Products

In the past few years, we've focused on innovation in manufacturing of at our existing facility at Chht. Sambhaji Nagar (Maharashtra). With the help of innovative modifications and operational alignment, we are able to double the product capacity in the same manufacturing setup.

Use of Unique spay drying technology: Taiyo have introduced unique product by implementation of a novel drying technology at our Sunfiber® production facility in Chht. Sambhaji Nagar (Maharashtra). This proprietary innovation is a global first for our industry. It uniquely enhances the fundamental properties of Sunfiber®, such as its solubility and stability, without increasing the production cost. This allows us to provide our customers with a superior product without a price premium, directly impacting their ability to formulate better, more effective health and nutrition products.



Global Trends & Consumer Needs

We master global market dynamics by anticipating regulatory changes and evolving consumer tastes. This proactive strategy allows us to swiftly adapt our certifications and processes, ensuring our nutraceutical ingredients are always at the forefront of safety, sustainability, and purity.

Innovation and market intelligence

Through a dual focus on innovation and market intelligence.
Supported by state-of-art research and development facilities in
India, Japan, China, and Korea, we continuously develop and refine
functional ingredients that address emerging health and wellness
demands. Our R&D teams collaborate closely across regions, combining
scientific expertise with advanced technologies to ensure product efficacy,
safety, and quality.

Vision (Next 5–10 Years)

Looking ahead, our vision is to continue leading the industry in producing the safest, standardized ingredients for supplements. We are investing in cutting-edge testing methods to ensure our ingredients meet the highest standards for heavy metals, pesticide residues, solvent traces, and microbiological load. We are also actively working towards sustainability goals, both in production and sourcing, to meet the future regulatory landscape and the increasing demand for clean-label, traceable products.

Future market opportunities: To catered high demand for our product we are expanding our manufacturing capacity so that we can serve end use formulation makers well on time. With double the capacity, Expansion enable us to manufacture and supply innovative products earlier.



Regulatory challenges:

We are committed to creating innovations that meet the highest global compliance standards, empowering our partners to fast-track their go-to-market journey and achieve success with confidence

Driven by purpose and powered by global alignment, Taiyo Kagaku India Pvt Ltd is leading the charge in the next era of nutraceuticals.

What Visitors Can Expect at Our Booth

Science-backed innovations, market-ready solutions—shaping a healthier tomorrow.

It's a chance to taste, learn, and discover formulations that meet the latest consumer demands for health and functionality. Visitors to our booth at Bharat Nutraverse Expo 2025 can explore our flagship product Sunfiber®, along with a wide range of innovative nutraceutical ingredients. These include green tea extract, matcha, pure L-theanine, amla extract, moringa extract, microwave-dried products, Vegemeat, and several other cutting-edge solutions. Attendees will have the opportunity to learn about the unique health benefits, scientific validation, and diverse applications of our products, as well as experience how Taiyo's innovations contribute to advancing the nutraceutical and functional food industry.

For unmatched formulation flexibility, enhanced bioavailability, or proven regulatory solutions, choose Taiyo Kagaku India Pvt Ltd. We turn innovation into your competitive advantage.





In the last 2–3 years, we have introduced branded herbal extracts like **Bellipure™**, **Cissusfit™**, **Eugenilean™**, **Cissusmax™**, **Cuminforte™**, etc., each developed with a focus on scientific standardization, stability, and efficacy.

We have strengthened our in-house R&D capabilities, adopted advanced extraction technologies, and emphasized product development tailored for global delivery systems, setting new benchmarks for quality and innovation in herbal nutraceuticals.

Global Trends & Consumer Needs

We consistently track global health trends, scientific studies, and consumer behavior to align our offerings with the demand for clean-label, plant-based, sustainable, and clinically supported ingredients.

By combining 25 years of Ayurvedic knowledge with modern science, and holding certifications such as ISO, BRC, HACCP, HALAL, and FSSAI, we ensure compliance with evolving international standards and consumer expectations.

Vision (Next 5–10 Years)

Mission:

To cultivate a sustainable future by ethically sourcing premium herbal extracts, forging innovative partnerships with global wellness brands, and preserving ancient herbal traditions to empower individuals toward holistic well-being.

Vision:

To be a trusted partner for wellness brands worldwide, providing premium herbal extracts tailored to diverse consumer needs. We aim to foster collaborative relationships, drive innovation in the wellness industry, and make a meaningful contribution to global health and well-being.

What Visitors Can Expect at Our Booth

Explore our latest innovations in standardized herbal extracts, learn about our sustainable sourcing practices, and showcasing our capabilities and forming valuable collaborations.





Innovations Driving Industry Impact

Over the past 2–3 years, **Varadaco Industries LLP** has introduced a series of science-backed Ayurvedic formulations that bridge traditional wellness with modern nutraceutical precision. These innovations are reshaping consumer expectations in the natural health space:

1. Synergistic Ayurvedic-Nutraceutical Capsules

We've pioneered a new category of hybrid formulations that combine time-tested Ayurvedic herbs with clinically validated nutraceutical actives.

2. Condition-Specific Wellness Protocols

Rather than generic supplements, our approach focuses on targeted health outcomes. Each product is formulated with **standardized extracts**, ensuring consistency, potency, and efficacy—setting a new benchmark for quality in manufacturing.

3. Clean Label Transparency & Ingredient Traceability

We've adopted a **clean label philosophy**, listing all active ingredients prominently to build consumer trust. This transparency, combined with rigorous sourcing and testing protocols, positions Varadaco as a leader in ethical wellness manufacturing.

Global Trends & Consumer Needs

1. Trend-Driven Product Development

We actively monitor global wellness movements—from **gut microbiome research to adaptogenic stress support**—and translate these insights into targeted formulations. For example:

- Our **Pre and Probiotic Capsules** reflect the rising demand for microbiome health.
- Fat Loss Detox and Thyroid Support Capsules address metabolic and hormonal imbalances, which are increasingly recognized as core wellness concerns.

2. Ingredient Innovation & Scientific Backing

We source clinically studied actives and standardized herbal extracts that meet international efficacy and safety benchmarks.

Vision (Next 5–10 Years)

Vision for the Next 5-10 Years: Building the Future of Nutraceuticals

At Varadaco Industries LLP, our long-term vision is to become a **global benchmark in nutraceutical innovation**, blending ancient wisdom with cutting-edge science to deliver targeted, transparent, and sustainable wellness solutions.



Strategic Growth Pillars

- 1. **Global Expansion Through Varadaco** We aim to scale Varadaco into a globally recognized brand, with a portfolio of **condition-specific formulations** that meet international standards. Our roadmap includes:
- US FDA and EU compliance
- Strategic partnerships for global distribution
- Expansion into functional foods and personalized wellness kits
- 2. Advanced Manufacturing Ecosystem We're investing in a state-of-the-art GMP-certified facility that integrates:
- Ayush and FSSAI compliance
- Al-driven quality control
- · Modular scalability for export readiness
- 3. **Scientific R&D and Clinical Validation** Future formulations will be backed by:
- In-house research teams
 - Third-party clinical trials
 - Collaborations with Ayurvedic institutes and biotech labs to validate efficacy and safety

What Visitors Can Expect at Our Booth

What to Expect at the Varadaco Booth — Bharat Nutraverse Expo 2025

Step into a space where **Ayurveda meets innovation**, and discover how Varadaco is redefining wellness for the modern world. Visitors to our booth can expect a multi-sensory experience that blends science, storytelling, and product excellence.

Live Product Demos & Ingredient Deep Dives

 Explore our flagship formulations like Fat Loss Detox, Thyroid Support, and Erectile Dysfunction Capsules

Brand Experience & Creative Showcase

- Sneak peek into Natspired's brand identity—from packaging prototypes to visual storytelling
- High-resolution product imagery and design boards curated by our creative team
- Aesthetic displays that reflect our commitment to purity, precision,
 and consumer trust

Sustainability & Future Vision

- Learn about our roadmap for eco-conscious packaging,
 carbon-neutral manufacturing, and ethical sourcing
- Discover how Varadaco is preparing for global expansion, with export-ready formulations and strategic partnerships









Over the past few years, our laboratory, VIMTA Labs has introduced several cutting-edge analytical solutions that are reshaping quality assurance in the nutraceutical and botanical space:

Phytochemical Profiling: Leveraging advanced High resolution-MS (HRMS) for identification of known & unknown ingredients/impurities, UHPLC-MS/MS and GC-MS, HPLC and GC platforms for quantification. We have developed robust multi-marker profiling methods that provide in-depth fingerprinting of botanicals and herbal extracts.

Customized Stability & Shelf-Life Protocols: Tailored for plant-based matrices, our accelerated and real-time stability studies simulate real-world conditions and support product claims with scientific rigor.

Sustainable Solvent Residue, Pesticide Residue & Heavy Metals Screening: Rapid, compliant testing that supports clean-label goals and meets global regulatory requirements (FSSAI, EU, US FDA, etc.).

These innovations have improved turnaround time, enhanced regulatory confidence, and supported global market expansion for our clients.

Global Trends & Consumer Needs

We are deeply integrated with both regulatory intelligence and market insights, ensuring that our services remain agile and globally relevant. We actively monitor evolving trends such as:

The rise of plant-based wellness

Growing interest in **gut health, immunity, and longevity-focused supplements**

Demand for **clean-label**, **transparent sourcing**, **and traceability**

Our lab maintains strategic collaborations with international regulatory consultants, participates in global standard-setting forums, and continuously updates its testing portfolio to align with FSSAI, EFSA, USP, and ISO standards. This helps our clients stay compliant and consumer-focused.



Vision (Next 5–10 Years)

We envision becoming **India's most trusted global partner** for comprehensive testing, validation, and research in the natural health products space. Our roadmap includes:

Digital lab operations for predictive analysis and data integrity

Expanding our **regulatory affairs support** to assist clients entering new markets

Investing in **green chemistry methods** to reduce environmental impact Establishing a **Center of Excellence for Herbal Standards** to drive method harmonization and research

By staying proactive, we aim to address emerging regulatory challenges, supply chain complexities, and the demand for sustainable and efficacious products.

What Visitors Can Expect at Our Booth

Visitors to our booth can expect a **highly engaging and informative experience**, including:

Information on **advanced analytical methods** used for testing botanicals and nutraceuticals

Free consultations with our technical and regulatory experts

Our service spectrum and capabilities.

Whether you're a brand owner, formulator, supplier, or regulatory professional, our booth will offer actionable insights and collaborative opportunities.







Over the past few years, Vinstar Biotech has enhanced its ingredient offerings to meet modern industry demands. We have introduced instantized amino acids such as Zinga EAA9, EAA14, and BCAA blends, known for their excellent solubility and purity.

Alongside these, we've expanded into high-quality herbal extracts, nutraceutical ingredients, sweeteners, collagen peptides, and other sports nutrition ingredients. These innovations reflect our commitment to delivering superior-quality raw materials that support the growth of health, wellness, and performance-focused products across the food, beverage, and nutraceutical sectors.

Global Trends & Consumer Needs

At Vinstar Biotech, we stay ahead by closely tracking global consumer trends, scientific developments, and regulatory shifts. We focus on supplying ingredients that align with growing demands for clean-label, plant-based, sugar-free, and functional wellness products. Our team actively engages with global suppliers and industry networks to ensure we offer cutting-edge ingredients that meet international standards and cater to both established and emerging brands.



Vision (Next 5–10 Years)

Our vision is to be recognized globally as a trusted, innovation-driven, and quality-focused supplier of food and nutraceutical ingredients. Over the next decade, we aim to:

- Expand our export operations into new international markets
- Strengthen sustainable sourcing and quality assurance systems
- Backed by FSSAI, USFDA, ISO, Halal, Kosherand EFSA certifications, we are committed to setting new benchmarks in regulatory excellence—building future-ready systems that support global expansion and trust.
- Continue offering a diverse portfolio that supports future trends in wellness, nutrition, and performance

What Visitors Can Expect at Our Booth

At the Vinstar Biotech booth, visitors will experience:

- A curated display of **next-generation ingredients**—from amino acids and collagen to botanical extracts and functional sweeteners
- Our **flagship nutraceutical ingredients portfolio** including amino acids, vitamins, herbal actives, and custom blends like BCAA, EAA.
- A look at how our **globally certified ingredient range** supports innovation in health and performance markets
- Deeper understanding of industry shifts and how ingredient quality shapes consumer trust
- Opportunities to engage with a company committed to ethical sourcing, regulatory excellence, and supply chain transparency
- A partnership approach rooted in vision, integrity, and long-term value creation





Zeon's R&D focuses on developing cost-effective, high-quality formulations to enhance lives, with clinically tested nutraceutical/herbal ingredients, we design dietary supplements and herbal products using advanced technology. Committed to fostering innovation, we actively collaborate with industry-academia-collaboration to foster innovation in the field of advance alternative medicine (viz Nutra, Wellness, and Ayurveda). Zeon Lifesciences has significantly advanced innovation in nutraceuticals, functional foods, and herbal formulations through its dedicated R&D facility. By combining modern science with the wisdom of Ayurveda, we have developed solutions that are safe, effective, and tailored to consumer health needs.

Some of our key innovations include:

Protein for 45+ Pro-Strength Powder – A complete nutrition drink designed for men and women above 45 years, enriched with Ashwagandha, Hadjod, high-absorption protein, and essential vitamins to strengthen muscles and support healthy aging.

Millets-based Protein Diskette – A first-of-its-kind protein-rich dosage form created for the Indian population. This innovation blends the goodness of millets with advanced nutrition, offering a convenient and balanced solution for protein intake.

Cocoa Alternative Powder – A sustainable, cost-effective, and nutritionally enriched substitute to overcome global cocoa supply challenges. Produced using advanced spray-drying technology, it is suitable for a wide range of applications in supplements, beverages, confectionery, and fortified foods.

Frappe Powder – An innovative ready-to-mix beverage solution. Designed to provide consumers with a café-style, nutritionally enhanced experience at home, this product caters to the growing demand for functional indulgence in the health and wellness sector.

Looking ahead, our pipeline includes herbal solutions for prostate care and standardized herbal formulations for PCOS/PCOD management, supported by lab-scale trials, analytical method development, and planned clinical validation.

Through these innovations, Zeon has not only delivered novel formulations in recent years but has also strengthened its role as a pioneer in blending modern technology with natural wellness. By addressing diverse health categories from general wellness to specialized areas such as metabolic health, bone & joint care, brain health, and oncology support we continue to create impactful solutions that improve quality of life and shape the future of nutraceuticals and Ayurveda-based healthcare.

Global Trends & Consumer Needs

At Zeon Lifesciences, we stay aligned with global trends and evolving consumer needs by continuously monitoring scientific advancements, consumer preferences, and regulatory landscapes in the nutraceutical and functional ingredient space. Our approach integrates science-driven innovation, consumer-centric product design, and sustainability-focused practices.

Trend-Driven Innovation: We actively track international health trends such as plant-based nutrition, clean-label products, functional foods, personalized nutrition, and holistic wellness. These insights are translated into innovative formulations like millet-based protein diskettes, fortified cocoa alternatives, and ready-to-mix functional beverages such as Frappe Powder, aligning with global consumer demand for convenient yet health-oriented solutions.

R&D Excellence & Collaborations: Our in-house R&D center collaborates with academic institutions, CROs, and global partners to integrate the latest technologies such as enhanced bioavailability systems, novel dosage forms, and clinically validated herbal extracts. This ensures our products are not only effective but also backed by strong scientific validation.



Consumer-Centric Approach: By closely studying shifting consumer needs—from healthy aging, metabolic health, and women's wellness to stress management and sports nutrition—we design targeted solutions that fit into modern lifestyles. Products like protein for 45+ Pro-Strength Powder and standardized herbal formulations for PCOS/PCOD and prostate health reflect this tailored approach.

Global Quality & Compliance: We align with international standards and certifications (FSSAI, GMP, Halal, US FDA-registered facility) to ensure our products meet both domestic and global regulatory requirements, enabling us to cater to diverse markets with trust and credibility.

Sustainability & Future Readiness: With innovations like cocoa alternatives and plant-based complexes, we address environmental sustainability while creating resilient supply chains, ensuring our solutions are future-ready.

Through this integrated strategy, Zeon remains at the forefront of nutraceutical innovation—bridging nature, science, and consumer well-being to deliver products that meet evolving global expectations.

Vision (Next 5-10 Years)

Zeon Lifesciences as a global leader in science-backed nutraceuticals and Ayurveda-inspired wellness solutions, recognized for innovation, sustainability, and consumer trust. We aim to create a strong portfolio of differentiated products that improve quality of life while addressing pressing health challenges across age groups and geographies.

To achieve this, we are preparing on three key fronts: -

1. Future Market Opportunities:

Expanding into emerging health segments such as cognitive wellness, gut health, women's health (PCOS/PCOD), metabolic health, and preventive oncology care.

Developing personalized nutrition solutions supported by digital health platforms and data-driven insights.

Scaling innovative formats such as powder, tablet, capsule, sublingual spray, shots, protein diskettes, and novel delivery systems to meet consumer demand for convenience and efficacy.

2. Sustainability Commitment:

Investing in eco-friendly sourcing, plant-based formulations, and sustainable raw material alternatives such as our cocoa substitute.

Implementing green manufacturing practices that reduce carbon footprint, optimize energy efficiency, and minimize waste.

Building resilient supply chains that support both farmers and global sustainability goals.

3. Regulatory Preparedness:

Strengthening our regulatory affairs team to stay ahead of evolving guidelines across global markets.

Ensuring every innovation is backed by scientific validation, standardization, and clinical evidence, enhancing product credibility and compliance.

Proactively adopting international certifications and quality benchmarks (GMP, FSSAI, US FDA, HALAL, ISO) to facilitate seamless global expansion.

By combining science, tradition, and sustainability, Zeon is preparing to not only navigate future market opportunities and regulatory challenges but also to redefine how nutraceuticals and herbal products can contribute to preventive healthcare worldwide.



What Visitors Can Expect at Our Booth

At the Bharat Nutraverse Expo 2025, visitors to Zeon Lifesciences' booth can expect an immersive experience that showcases the future of nutraceuticals, Ayurveda-based innovations, and functional wellness solutions.

Innovative Product Showcase – Explore our latest formulations, from functional beverages, gummies, and sublingual sprays to advanced powders and specialty nutrition solutions.

Cutting-edge Technologies – Learn about our R&D-driven solutions, including novel delivery systems, enhanced bioavailability platforms, and clean-label formulations.

Scientific Insights – Gain knowledge on global nutraceutical trends, regulatory landscapes, and consumer demand shaping the industry.

Collaborative Opportunities – Discuss your ideas with our technical and business experts to co-create customized formulations tailored to your brand.

Visitors will leave our booth with a deeper understanding of how Zeon bridges modern science with Ayurveda and nature, creating nutraceutical solutions that are innovative, sustainable, and market-ready.

