

Top Wholesale Chlorella Growth Factor Suppliers at 2025 Food Science & Technology Congress



Xian, Shanxi Jul 31, 2025 ([IssueWire.com](https://www.issuewire.com)) - As the global food and health industries rapidly evolve, driven by consumer demand for healthier, more natural, and functional products, the search for innovative ingredients and reliable suppliers has never been more critical. This pursuit brings industry leaders, researchers, and innovators together at prestigious events that shape the future of nutrition. One such pivotal gathering on the horizon is the **7th World Congress on Food Science & Technology 2025**, slated to be a groundbreaking event for anyone involved in the food, beverage, and dietary supplement sectors.

A Confluence of Innovation: The 7th World Congress on Food Science & Technology 2025

Scheduled for **March 14-15, 2025, in London, UK**, the 7th World Congress on Food Science & Technology stands as a beacon for scientific advancement and commercial opportunity. This highly anticipated congress is set to be a vibrant forum where the latest breakthroughs in food science, processing technologies, safety protocols, and nutritional insights will be unveiled and discussed. For professionals seeking to stay ahead in a dynamic market, attendance offers an unparalleled advantage.

The congress's agenda typically encompasses a broad spectrum of topics crucial to the modern food industry. Participants can expect comprehensive sessions on emerging food technologies, sustainable food systems, novel ingredients, food security challenges, and the intricate relationship between diet and health. With a strong emphasis on research and development, the event provides a platform for academics to present their findings, fostering collaboration between scientific discovery and industrial application.

For companies in the nutritional supplement and functional food space, the Congress is particularly pertinent. It serves as a prime opportunity to explore cutting-edge research on bioactive compounds,

advanced delivery systems, and the latest regulatory frameworks impacting the health product sector. Discussions often delve into the functional benefits of various ingredients, including plant-based proteins, probiotics, prebiotics, and specialized compounds like [Chlorella Growth Factor](#) (CGF), which are gaining significant traction in the market due to their profound health benefits.

Beyond the scientific presentations, the 7th World Congress on Food Science & Technology 2025 also acts as a crucial networking hub. It brings together a diverse cohort of professionals, including food scientists, technologists, nutritionists, quality assurance specialists, regulatory experts, and, most importantly for businesses, a wide array of ingredient suppliers and manufacturers. This interaction facilitates strategic partnerships, supply chain optimizations, and the exchange of ideas that can lead to transformative product development. For buyers and R&D teams, it's an efficient way to meet potential partners, assess ingredient quality, and discover innovative solutions to meet evolving consumer demands. The event embodies a holistic approach to the food ecosystem, recognizing that advancements in science must go hand-in-hand with practical applications and robust supply chains to truly impact global health and wellness. It is within this dynamic environment that opportunities abound for companies to distinguish themselves and for attendees to identify their next vital ingredient source.

The 2025 World Congress on Food Science & Technology presents an invaluable opportunity for industry professionals to engage with companies like Shaanxi Yuantai Biological Technology Co., Ltd. Discover how YTBIO's comprehensive solutions and dedication to quality can elevate your product line and help you meet the evolving demands of health-conscious consumers.

Shaanxi Yuantai Biological Technology Co., Ltd.: A Pioneer in Health Food Solutions

Amidst the global quest for superior nutritional ingredients, **Shaanxi Yuantai Biological Technology Co., Ltd. (YTBIO)** emerges as a significant player, exemplifying excellence and innovation in the health food and raw material sectors. Established in 2014, with its headquarters nestled in Xi'an and a sprawling factory spanning over 10,000 square meters in Weinan Economic and Technological Development Zone, YTBIO has steadily built a reputation as a comprehensive health food manufacturer. With a decade of invaluable experience in the raw material field, YTBIO stands at the forefront of delivering high-quality solutions from concept to finished product.

YTBIO's core strength lies in its profound understanding of the raw material industry, enabling it to provide nuanced compounding solutions that bridge the gap between initial ingredients and market-ready health food products. Their main categories are diverse, encompassing **capsules, granules, tablets, solid beverages, and soft candies**, all offered under comprehensive OEM (Original Equipment Manufacturer) and ODM (Original Design Manufacturer) services. This extensive offering allows clients—from burgeoning startups to established brands—to customize every aspect of their product, from ingredient selection to product packaging, flexible application of ingredients, and even product label design. YTBIO's commitment extends to continuously developing new products and formula options, ensuring they meet the varied and evolving needs of diverse customers.

A prime example of YTBIO's dedication to best-in-class offerings is their provision of [Wholesale Chlorella Growth Factor \(CGF\) powder](#). Chlorella, a single-celled green algae, is renowned for its rich nutritional profile, containing vitamins, minerals, amino acids, and nucleic acids. CGF, a unique complex found in the nucleus of chlorella, is particularly prized for its remarkable regenerative properties. It is believed to support cellular repair and renewal, boost the immune system, enhance detoxification processes, and promote overall vitality. As a wholesale supplier, YTBIO ensures the highest quality CGF powder, a sought-after ingredient in dietary supplements, functional foods, and even certain cosmetic applications due to its potent cellular benefits. Its inclusion in products aims to support anti-

aging, energy enhancement, and robust immune function, making it a critical component for health-conscious consumers.

The application scenarios for YTBIO's products are vast and varied. Their **herbal extracts, nutritional supplements, organic extract raw materials, and cosmetic raw materials** serve as foundational components for a myriad of health and wellness products. For instance, their herbal extracts find application in traditional remedies and modern nutraceuticals aimed at specific health concerns like digestion, immunity, or cognitive function. Nutritional supplements, whether in capsule or tablet form, cater to daily dietary needs, athletic performance, or targeted health support. The organic extract raw materials resonate with the growing consumer demand for clean-label and natural products, while cosmetic raw materials allow for the development of innovative beauty products with health-boosting properties. YTBIO's OEM/ODM capabilities mean they work closely with clients to develop unique formulations that stand out in competitive markets, turning novel ideas into tangible, high-quality products.

The industry in which YTBIO operates—the health food, nutritional supplement, and botanical extract sector—is currently experiencing robust growth and is poised for continued expansion. Several key trends are fueling this optimistic outlook:

Rising Consumer Health Awareness: A global shift towards proactive health management and preventive wellness is driving demand for functional foods and supplements.

Natural and Organic Preference: Consumers are increasingly seeking products with natural origins, fewer artificial ingredients, and organic certifications, aligning perfectly with YTBIO's expertise in herbal and organic extracts.

Personalized Nutrition: The advent of personalized health solutions, driven by advancements in genomics and data analytics, is creating new niches for customized supplement formulations. YTBIO's OEM/ODM services are ideally positioned to support this trend.

Sustainable Sourcing: A growing emphasis on ethical and environmentally responsible sourcing practices is becoming a non-negotiable for many consumers and businesses, pushing companies like YTBIO to ensure transparent and sustainable supply chains.

Plant-Based Movement: The global surge in vegetarian and vegan diets has amplified the demand for plant-derived ingredients and supplements, a core area of YTBIO's specialization.

With its 10 years of experience, a state-of-the-art 10,000+^{sq} factory, and a diverse product portfolio including high-demand ingredients like Chlorella Growth Factor, YTBIO is strategically positioned to capitalize on these industry trends. The company's robust certifications (including GMP, FSSC22000, BRC, HACCP, ISO9001, ISO22000, HALAL, KOSHER, and FDA) underscore its unwavering commitment to quality and safety, making it a trusted partner for businesses worldwide.

For more information about Shaanxi Yuantai Biological Technology Co., Ltd. and their extensive range of products and services, please visit their official website: <https://www.ytbio-healthy.com/>



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