

Alternative Proteins Industry Solutions

Intertek understands the unique challenges faced by the alternative protein industry, and provides custom regulatory and scientific solutions to help bring products to the global marketplace.



The alternative protein industry is rapidly growing and the use of protein-rich ingredients sourced from plants, insects, and fungi, and/or developed through tissue cultures, is anticipated to rise. However, despite its growth, the industry faces unique regulatory challenges due to the innovative and novel nature of many of the ingredients and processes (i.e., the use of novel processing aids and ingredients, the need for product identification and labelling).

The Intertek advantage

For several decades, Intertek's scientific and regulatory consultants have provided premarket submissions and supported regulatory approvals for fermentation and biotechnology food companies. As a result, we are now well-positioned to help plant-based protein and cultivated meat companies navigate a complex regulatory environment that is rapidly evolving to keep up with innovations in food technology.

Intertek has successfully completed the premarket regulatory agency processes for cell-cultured consultation (CCC) with the United States Food and Drug Administration (FDA); our ability to support pre-market submission activities in multiple jurisdictions makes us the chosen compliance partner for some of the world's leading companies.



Our highly experienced consultants have extensive expertise in biotechnology, toxicology, and regulatory affairs, and offer the following services:

- Cell-culture consultation dossiers
- Safety assessments
- Regulatory agency stewardship and representation
- Technical reports and dossiers
- · Toxicology consulting
- Risk assessments
- Manuscript preparation
- Feasibility and gap assessments
- Scientific support for research and development
- Problem solving and project management
- Civilian Petition and Agency Rule-making support
- Exposure assessments

Intertek has a track record of success in regulatory approvals and strong relationships with regulatory authorities - the ideal foundation for companies applying for innovative compliance processes and techniques, including developing alternative protein sources.

Who we are

Intertek is a leading Total Quality Assurance provider to industries worldwide.

Our network of more than 1,000 laboratories and offices in more than 100 countries, delivers innovative and bespoke Assurance, Testing, Inspection and Certification solutions for our customers' operations and supply chains.

Intertek is a purpose-led company to Bring Quality, Safety and Sustainability to Life. We provide 24/7 mission-critical quality assurance solutions to our clients to ensure that they can operate with well-functioning supply chains in each of their operations.

Our Customer Promise is: Intertek Total Quality Assurance expertise, delivered consistently, with precision, pace and passion, enabling our customers to power ahead safely.

Total Quality. Assured.

For more information: food.assuris@intertek.com intertek.com/assuris/food/ alternative-proteins/