TUVINDIA

Allergen Testing

Need Of the Hour



It is now mandatory for all food industries to not only be allergen aware but also communicate the same to their consumers. Allergen Awareness is of priority and should be strictly implemented by all to provide safe and healthy food to consumers globally.

In most production lines, more than one product is produced which may result in unintended contaminations with allergens. To protect consumers and to assure an adequate labelling, an HACCP concept including reliable on-site allergen analyses must be implemented in all food production industries.

At TUV India Food Testing Laboratory, we take the lead in guaranteeing allergen safety. Utilizing cutting-edge methods approved by AOAC (Association of Official Agricultural Chemists) such as ELISA (Enzyme-Linked Immunosorbent Assay) and lateral flow tests, we cover an extensive array of allergens. Our commitment to employing ELISA methodology ensures precision and reliability in our analyses.

Our laboratory delivers swift and precise results, enabling our clients to meet their stringent deadlines while maintaining the highest standards of allergen safety.

Contact us today to learn more about our comprehensive allergen testing services and how we



can support your commitment to producing safe and allergen-free food products.

The below allergens are covered by TUV India

| Sr. No. | Allergen | LOQ |
|---------|--------------------|--------------|
| 1 | Gliadin Gluten | 2.5 ppm 5ppm |
| 2 | Soya protein | 2.5 ppm |
| 3 | Cashew | 2 ppm |
| 4 | Egg Protein | 0.5 ppm |
| 5 | Total Milk | 2.5 ppm |
| 6 | Beta-Lactoglobulin | 0.5 ppm |
| 7 | Peanut | 2.5 ppm |
| 8 | Hazel nut | 2.5 ppm |
| 9 | Macadamia | 1ppm |
| 10 | Crustacean | 20 ppm |
| 11 | Almond | 2.5 ppm |
| 12 | Fish | 4 ppm |
| 13 | Mustard | 0.5 ppm |
| 14 | Lupine | 1 ppm |
| 15 | Sesame | 2.5 ppm |
| 16 | Sulphite | 1 ppm |

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TUVINDIA



About Us:

TUV India Pvt. Ltd. (TÜV NORD GROUP) is a customerfocused, innovative, and independent, technical, quality & safety services organization, dedicated to providing future-proof solutions through technological excellence for the success of its customers with the highest level of integrity. With a presence at over 40 strategic locations in India; a branch office in Sri Lanka and Bangladesh; state-of-the-art laboratories at Pune, Bengaluru, Noida and Jamnagar; 100 important countries worldwide and through digital means, we are always connected to you, our esteemed customer, anywhere, anytime.

We are proud to provide increasing levels of services to the best known, largest global and well as medium and national companies as small industries in diverse sectors like Oil & Gas, Petro-chemical, Nuclear, Renewables, Infrastructure, Food, Power, Manufacturing, Chemicals, Pharma,

Paper, Automobiles, Railways, Aerospace, Defence, IT, Health, Hospitality, Retail, etc.

Over 1400 competent and experienced TUV India experts spread across India and over 14000 TUV NORD experts all over the world, enthusiastically support our clients by providing value-added services in Industry Inspection, European / International Approvals, Management System & IT Certification, Sustainability, Energy Audit, Water Audit, Carbon Services, Building Infrastructure & PMC, Renewable Energy, Food & Packaging Testing, Food Certification & Inspection; Testing of restricted and banned chemicals in Automotive and Electrical & Electronics components and other regulated industries, Product Testing -Electricals, Electronics and Industrial Machinery; Product Certification; Petroleum, Chemicals & Gas Cargo Inspection; Petroleum, Chemicals & Gas Testing; Railway Technology; Engineering, Safety Studies, and knowledge enhancing training programs under TUV India Training Academy.

TUV India Private Limited

Food and Packaging Testing Services

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