# Allergen Testing - Need Of the Hour



## **TUV India Food Testing Laboratory:**

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 use the latest
internationally approved by AOAC
(ELISA, lateral flow test) kits and cover
a wide range of allergens. The method used
is of ELISA. TUV India provides our clients with
fast results of prime quality.

The below allergens are covered by TUV India:

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Sr No	Allergen	LOQ
1	Gliadin Gluten	2.5 ppm 5 ppm
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



**Expertise for your Success** 



#### **About Us:**

TUV India Pvt. Ltd. (TUV NORD GROUP) is a customer-focused, 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; state-of-the-art laboratories at Pune, Bangalore & 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 national companies as well as medium and small industries in diverse sectors like Oil & Gas, Petrochemical, Nuclear, Renewables, Infrastructure, Food, Power, Manufacturing, Chemicals, Pharma, Paper, Automobiles, Railways, Aerospace, Defence, IT, Health, Hospitality, Retail, etc.

Over 1200 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; 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.



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