

SPICE TESTING

Eureka Analytical Services (Eureka) is a partner lab of GBA Group, Hamburg, a leading bio-analytical testing company headquartered in Germany.

Eureka is a provider of **testing, inspection and auditing services** for food, agricultural commodities, feed, nutraceuticals, pharmaceuticals and environment, **with labs in Bangalore, Kundli-Delhi/ NCR and Unjha-Gujarat.**

We can provide following scope of services, which can Cater your requirement for **Testing of conventional and ORGANIC Products and per domestic and export requirement and others be exported to EU countries, USA, JAPAN, KOREA, Australia/NZ, CODEX for IPM products.**

- **Physical analysis** – purity, particle size analysis (sieve analysis)
- **Pesticide residue analysis** by LC-MSMS and GC-MSMS covering all IPM residues for all the agricultural commodities
- **Microbiological parameters**– Total Plate count/Total viable count, Yeast & Mold Count, Food pathogens like E.coli, Salmonella, S. aureus, Listeria
- **Chemical parameters**– moisture, volatile oil, FFA, Oil content, Non-Volatile Ether extract, Acidity, Curcumin, Piperine, Color value, Sudan Dyes, Bulk density etc
- **Allergens by ELISA**– Peanut allergen, Sesame Allergen, Mustard Allergen, Gluten allergen, Soy allergen By ELISA and PCR
- **Mycotoxins**– Aflatoxin B1, B2, G1 & G2 and Ochratoxin in all Spices & herbs, Oilseeds, Psyllium husk
- **Heavy metals** – As, Pb, Cd, Hg, Cr etc
- **Sudan Dyes and Heat Value (SHU)**
- **DNA Barcoding, PAH, GMO analysis**
- **ETO Residue Analysis** along with 2-Chloroethanol in all matrices with LOQ of 0.01mg/kg
- **Nicotine testing** in Psyllium Husk & other Agri products at 0.01 mg/kg



The TAT we can offer for Pesticide Residues, Chemical & Physical analysis from our site will be 24-48hrs.

As always, **Eureka** is here to support you not only with our **sampling, testing and inspection services**, but also with **expert advice on related topics.**

Please email us for all your upcoming requirements on testing as per above values.