

Tea And Coffee Exporters



Area of testing

EFRAC does testing for nutritional and proximate parameters. We are also testing for adulterants, residues of pesticides, mycotoxins, heavy metals, microbiological analysis. Additionally EFRAC also does the analysis of all the products as per national (Indian market), international (Export market) and customer specific standards.

Targeted products

- Finished products
- Tea/Coffee based beverages
- Water analysis

Parameters to be tested

- Physical and chemical analysis
- Nutritional and proximate analysis
- Mycotoxins (aflatoxin and ochratoxins)
- Pesticides
- Microbiological analysis
- Heavy metals
- Shelf life studies
- Country specific analysis for export
- Water analysis as per IS-10500, IS-4251, 98/83 EU -directive, WHO and US-EPA.
- Tea analysis as per PFA

Method of analysis

AOAC, US-EPA, IS, ASTA, APHA, US-FDA Internal SOP

Equipments to be used for analysis

HPLC, GC-MS MS, LC-MS MS, HRGC-MS, ICP-MS, FTIR, AAS, GPC, Turbovap, Automatic Kjeldahl, Soxhlet digestion units, Rotavapor, IC, Biochemistry analyser, CHNS analyser, TOC analyser, Auto and Karl Fisher titrator etc.

Unique facilities

- Location of sample collection centres at nearby places to reduce time and effort.
- On site cargo inspection by highly trained sampling team.

