

Analytical Laboratory in the Field of Food, Agro & Oil

Testing

MHRDC Analytical Laboratory has leveraged capabilities and services that support many Industries, Institutes, and Traders. We deal with testing in the field of Food, Agro & Oil. We have well equipped Analytical Laboratory with sophisticated and calibrated instruments required for Oils, Fats & Food Analysis with High Accuracy and Precision.

- GC (Gas Chromatography)
- Spectrophotometer (UV-Visible)
- Brook Field Viscometer
- Lovibond Tintometer
- Cloud Point Apparatus
- Flash & Fire Point Apparatus
- Kjeldahl Apparatus
- PH Meter
- Other Equipments

Our team of qualified and experienced technologists and chemists provide reliable and on-time services of Analytical testing with world class instrument and equipment.

MHRDC Analytical Laboratory adheres to standard methods laid down by globally recognized associations like AOCS, AOAC and organizations of National Repute like FSSAI, BIS, and DGHS to avoid uncertainties in results.





We are in the process of obtaining Laboratory Certifications like FSSAI & NABL Accreditation.

MHRDC Analytical Laboratory provides the testing facility for variable parameters for Analytical Testing & Instrumental Testing's for Oils, Fats, Water & Foods.

- Trans Fatty Acids
- Fatty Acid Composition
- Pesticides
- Colour
- Viscosity
- Refractive Index
- Cloud Point
- Flash & Fire Point
- Melting Point
- Other Analytical Parameters like Free Fatty Acid, Saponification Value, Unsap Value, Iodine Value etc.

Calibration

Muez Hest offers calibration services in different categories like

- Level Transmitter
- Temperature Transmitter
- Transmitter
- Mass & Volume

Muez Hest conducts the calibration and subsequent measurements "traceable" to internationally defined measurement units. Muez Hest issues all its calibration certificates with Measurement uncertainty at specified confidence level as per international guidelines.



**Analytical Laboratory, Research & Development Centre
A Division of Muez- Hest India Pvt. Ltd.**

MUEZ HEST
Concept to Performance

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