

- I To Reduce the time taken for analysis of samples by reducing transportation time of samples.
- I To ensure complaints of domestic & international standards in food.
- I To establish a surveillance system for monitoring the quality and composition of food.
- Offer world-class testing services with good professional practices along with a deep sense of managment of commitment in accordance with current version of ISO/IEC17025.

#### Laboratory Infrastructure

Laboratory is designed to avoid cross contamination and areas are segregated for different testing processes. Fumehoods with scrubber are provided and Environment is maintained for temperature and humidity in the areas wherever applicable for instrument's and tests to carry out as per the regulatory requirement

#### **Technologies at Accurate Labs**

- Gas Chromatography with mass spectrometer
- High Performance Liquid Chromatography
- I ICP OES
- ION Chromatography
- UV Visible Spectrophotometer
- Turbidity meter
- pH meter
- Conductivity meter
- Flame photometer
- Microwave Register unit
- Muffle furnace

- COD digester
- Hot Air oven
- BOD Incubator
- Biosafety
- Incubators
- Autoclave
- Digital colony counter
- Binocular microscope
- Conductivity mete
- Rotary Evaporator

## **Specialized Tests**

Muliti pestcide Residues Amino Acid Profile Infant Nutritional Information Fatty Acid Profile Cholesterol Heavy Metals Vitamins Illegal dyes detection Microbiology Pathogen Analysis Packaging Material Testing Bromate Testing Aflatoxin Minerals testing Food additives Chemical oxygen demand Biological oxygen demand Proximate analysis Major ions



## Methods followed at Accurate Labs

Laboratory follows National and International standard methods / duly validated test procedures.













#### **FOCUS**

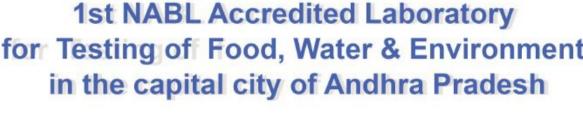
- To be best analytical laboratory providing a timely and accurate analytical services and achieve sustainable growth.
- To provide an excellent testing, training and consultancy services to customers in the field of Food, Agriculture, Environment and Microbiology
- To be an ultimate and Reliable analytical solution provider for all the needs of the customer in Food industries, Agriculture, Environment and Microbiology... etc.,

#### MANPOWER & WORK ENVIRONMENT

Accurate Labs a team of Well – qualified, Talented, Technically skilled, and with a good background experience of Analytical chemistry work with a high motivation of work aiming at delivering an accurate, timely results inorder to attain the confidence of the customer about the quality of service rendered by Accurate Labs

Accurate Labs Provides a good environment to all it's staff, it encourages the staffs to keep updated with latest technologies, train them by recognizing their training requirement and make them to realize the fun at work and enjoy the satisfaction of rendering a Best quality of service to their customers systematically.

# 1st NABL Accredited Laboratory for Testing of Food, Water & Environment













# Accurate Labs (Food, Water & Environment)

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