

Food Analysis Lab - Consultancy

1) UV-Vis Spectrophotometer

- Make: LABINDIA
- Model: UV2000U
- Application: Measurement of % Absorbance and % Transmittance
- Sample type: Liquid
- Testing Charges:

Internal (Rs/sample)	External (Rs/sample)
100	150



2) Muffle Furnace

- Make: ROTEK
- Model: RMF-2
- Application: Measurement of ash content
- Sample type: Solid
- Testing Charges:

Internal (Rs/sample)	External (Rs/sample)
150	200



Food Chemistry Lab - Consultancy

3) Free Fatty Acid, Peroxide Value test in fats and oils

- Sample type: Liquid
- Testing Charges:

Internal (Rs/sample)	External (Rs/sample)
150	200

4) Ascorbic Acid test in juices

- Sample type: liquid
- Testing Charges:

Internal (Rs/sample)	External (Rs/sample)
100	150

5) Alpha amino nitrogen test for milk or grape juices

- Sample type : Liquid
- Testing Charges:

Internal (Rs/sample)	External (Rs/sample)
100	150

6) Carotenoid Test for food sample

- Sample type: Solid
- Testing Charges:

Internal (Rs/sample)	External (Rs/sample)
100	150

Food Microbiology Lab- Consultancy

1. Hygiene monitoring for microbiological analysis of surfaces and personnel

Sample Type: Swab/surface

Charges:

	Internal (Rs/sample)	External (Rs/sample)
Testing	150	200

2. Food Microbiology testing services (Foodborne Pathogens)

Sample Type: Solid/Liquid

Charges:

	Internal (Rs/sample)	External (Rs/sample)
Standard Plate Count	200	250
Pathogen detection <i>E.coli</i>	450	500
Pathogen detection <i>Yeast & Mould</i>	450	500
Pathogen detection <i>Shigella</i>	450	500
Pathogen detection <i>Staphylococcus aureus</i>	450	500

3. Evaluation of microbiological quality of milk (MBRT)

Sample Type: Milk

Charges:

	Internal (Rs/sample)	External (Rs/sample)
Testing	150	200

4. Microbial Analysis of Liquid/Water and Wastewater Samples

Sample Type: Water/Liquid

Charges:

	Internal (Rs/sample)	External (Rs/sample)
Standard Plate Count	200	250
Total Coliform (MFT technique)	350	400
Total Coliform (MPN technique)	300	400
<i>E. coli</i> (MFT technique)	350	400
<i>E.coli</i> (MPN technique)	300	350
Faecal coliform (MFT technique)	350	400
Faecal coliform (MPN technique)	300	350
Faecal <i>Streptococci</i> (MFT technique)	350	400
Faecal <i>Streptococci</i> (MPN technique)	300	350