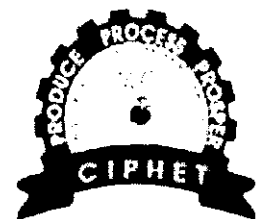




**ANALYSIS CHARGES  
FOOD TESTING LABORATORY  
ICAR-CIPHET, Ludhiana**



| Sl. No. | Parameter/Tests   | Analysis charges (Rs.)            |
|---------|---|-----------------------------------|
| 1.      | pH/ Acidity   | 150 per sample                    |
| 2.      | Milk (Fat, SNF, Density)  | 200/-                             |
| 3.      | Protein (Single Analysis)   | 700/-                             |
| 4.      | Crude Fibre (Single Analysis)   | 700/-                             |
| 5.      | Fat Content   | 700/-                             |
| 6.      | Ash   | 300/-                             |
| 7.      | Acid Insoluble Ash  | 1000/-                            |
| 8.      | Minerals in food samples (10 elements)  | 8,000 (1200 / for single element) |
| 9.      | Proximate Analysis of Food (Moisture /Fat / Protein / Fibre, Carbohydrate )   | 3000/- per sample                 |
| 10.     | Elemental Analysis in food and feed matrix<br>i. Copper<br>ii. Iron<br>iii. Zinc<br>iv. Calcium<br>v. Cobalt<br>vi. Magnesium<br>vii. Manganese<br>viii. Sodium<br>ix. Potassium<br>x. Aluminium<br>xi. Selenium<br>xii. Molybdenum<br>xiii. Vanadium | (1200/- per element)              |
| 11.     | Vitamin Analysis ( A, C and E)  | 2500/-                            |
| 12.     | Heavy Metal Analysis<br>(Chromium, Nickel, Mercury, Selenium, Arsenic, Cadmium)   | (1500/- per element)              |

- Service Tax will be charged extra
- 25% discount for samples received from farmers and students