



भारत अनुप – भारतीय श्री अन्न अनुसंधान संस्थान  
ICAR – INDIAN INSTITUTE OF MILLETS RESEARCH  
राजेन्द्रनगर, हैदराबाद/Rajendranagar, Hyderabad-500030  
Phone: 24599308 Faxno.24599304.www.millets.res.in

F.No. 20-5/25-26/Stores/IIMR / 77

Date: 16.06.2026

**OFFICE ORDER**

In pursuance of the recommendations of the Price Fixation Committee the processing/analytical charges for analysis of samples using the various instruments available at ICAR-IIMR are hereby fixed and the same is attached in Annexure-I .

Accordingly, the above charges shall come into force with immediate effect and shall be applicable for all samples received for analysis through various instrument at ICAR-IIMR.

This is issued with the approval of the Competent Authority

KMM  
16/06/2026

Assistant Administrative Officer(S)

Copy to:

1. All the committee members
2. PA to Director

**ANNEXURE-I**

| SNO | Parameter   | Instrument   | Industry (Rs) | National Labs/R&D's (Rs) | University Students (Rs) | Quantity   | Remarks           |
|-----|---|--|---------------|--------------------------|--------------------------|------------|-------------------|
| 1   | Moisture  | Hot air oven   | 250           | 200                      | 150                      | Per sample |                   |
| 2   | Fat   | Solvent extractor  | 700           | 600                      | 500                      | Per sample |                   |
| 3   | Ash   | Muffle furnace   | 300           | 250                      | 200                      | Per sample |                   |
| 4   | Acid insoluble ash  | Muffle furnace   | 350           | 300                      | 250                      | Per sample |                   |
| 5   | Crude fiber   | Fibertherm   | 750           | 650                      | 550                      | Per sample | Minimum 5 samples |
| 6   | Amylose   | Spectrophotometer  | 350           | 300                      | 250                      | Per sample |                   |
| 7   | Total starch  | Spectrophotometer  | 3750          | 3250                     | 2750                     | Per sample |                   |
| 8   | Carbohydrates (Anthrone method)   | Spectrophotometer  | 1500          | 1250                     | 1000                     | Per sample |                   |
| 9   | Proximate Composition Package (Moisture, Protein, Fat, Ash, TDF, Carbohydrates)   | Kjeldahl system, Hot air oven, Solvent extractor, Muffle furnace, Fibertech        | 5000          | 3500                     | 3000                     | Per sample |                   |
| 10  | Nutritional Labeling Package (Protein, Fat, Saturated fat, Unsaturated fat, Sodium, Total sugars, Carbohydrates, Total dietary fiber) | Kjeldahl system, Hot air oven, Solvent extractor, Muffle furnace, Fibertech, GCFID | 13750         | 10500                    | 9000                     | Per sample |                   |
| 11  | Fatty acid profiling  | GC-FID   | 7000          | 5500                     | 4000                     | Per sample |                   |
| 12  | Amino acid profiling (acid hydrolysis- 16 AA)   | HPLC   | 7500          | 6000                     | 4500                     | Per sample | Minimum 4 samples |
| 13  | Amino acid profiling (performic acid oxidation and acid hydrolysis-17 AA)   | HPLC   | 8000          | 6500                     | 5000                     | Per sample | Minimum 4 samples |
| 14  | Tryptophan (base hydrolysis spectrophotometry)  | Spectrophotometer  | 600           | 500                      | 400                      | Per sample | Minimum 4 samples |
| 15  | Amino acid profile (complete- 18 AA)  | HPLC   | 8600          | 7000                     | 5400                     | Per sample | Minimum 4 samples |
| 16  | Free amino acids (20 AA)  | HPLC   | 7000          | 5500                     | 4000                     | Per sample | Minimum 4 samples |
| 17  | Minerals (one element)  | ICP-OES  | 1500          | 1100                     | 950                      | Per sample | Minimum 4 samples |
| 18  | Minerals (any 6 elements)   | ICP-OES  | 5500          | 4500                     | 3500                     | Per sample | Minimum 4 samples |
| 19  | Heavy metals (As, Pb, Cd, Hg)   | ICP-OES  | 5500          | 4500                     | 3500                     | Per sample | Minimum 4 samples |
| 20  | Protein   | Kjeldahl Nitrogen Analyser   | 850           | 700                      | 550                      | Per sample |                   |

KMK  
16/6/2016

|    |                                     |                                |      |      |      |                      |               |
|----|-------------------------------------|--------------------------------|------|------|------|----------------------|---------------|
| 21 | Microwave digestion (MD)            | Microwave digestion system     | 800  | 650  | 500  | Per sample           |               |
| 22 | AAS of solutions                    | AAS                            | 800  | 650  | 500  | Per sample / element |               |
| 23 | Minerals (MD-AAS)                   | Microwave digestion system,AAS | 1500 | 1100 | 950  | Per sample / element |               |
| 24 | Total Dietary Fiber                 | Fibertech, Kjeldahl analyser   | 3000 | 2000 | 1500 | Per sample           | Min 3 samples |
| 25 | Soluble and Insoluble Dietary Fiber | Fibertech, Kjeldahl analyser   | 4000 | 3000 | 2250 | Per sample           |               |
| 26 | NDF (Neutral Detergent Fiber)       | Fibertherm                     | 600  | 500  | 400  | Per sample           | Min 5 samples |
| 27 | ADF (Acid Detergent Fiber)          | Fibertherm                     | 600  | 500  | 400  | Per sample           | Min 5 samples |
| 28 | ADL (Acid Detergent Lignin+ ADF)    | Fibertherm                     | 1200 | 1000 | 800  | Per sample           | Min 5 samples |
| 29 | Small organic molecules             | HPLC                           | 3500 | 2500 | 2000 | Per sample           | Min 5 samples |
| 30 | Fermentation                        | Fermenter, Autoclave           | 5000 | 4000 | 3000 | Per sample           | Min 2 samples |
| 31 | Rancimat Analysis                   | Rancimat, weighing balance     | 3500 | 2500 | 1500 | Per sample           |               |

*KMC  
16/6/2026*