

**DR. PANJABRAO DESHMUKH KRISHI VIDYAPEETH**

All India Coordinated Research Project on
Medicinal, Aromatic Plants and Betelvine (ICAR)
Nagarjun Medicinal Plants Garden, P.O. Krishi Nagar, Akola 444 104 (MS)

Dr. N.K. Patke
Head

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No. NMPG/338/2026-27

Date: 13.08.2026

To,

Subject: Quotations enquiry for analytical services of GC-MS, GC, HPLC and ICP OES

Sir,

The Nagarjun Medicinal Plant Garden, Dr. PDKV, Akola, intends to hire analytical services for GC-MS, HPLC, and GC for the analysis of essential oils, elementary analysis, heavy metals, pesticide residues and secondary metabolites. If you are willing to provide the rates for complete analysis of the same, the quotation in the sealed enveloped marked as “**Quotaion for analytical services of GC-MS, GC, HPLC, ICP OES and GC-MSMS / LC- MSMS**” may be sent in the name of the **Head, Nagarjun Medicinal and Plant Garden, Dr. PDKV, Akola** till 25/08/2026, 4:00 PM.

Specifications:

SN	Name of Equipment	Parameters for Analysis	Rates Rs per Sample/injection (Incl. of all taxes)
1	GC-MSMS/LC-MSMS	Pesticide Residues	
2	GC FID	Fatty acid prodile /Omega 3, Omega 6	
3	GC-MS	Essential Oils & secondary metabolities	
4	HPLC	Aflatoxin B1,B2,G1,G2	
5	HPLC	Secondary Metabolite Quantification	
6	ICP-MS	Sample Prepration	
7	HPLC,GC,GC-MS	Sample Prepration	
8	ICP MS (Heavy Metals and Minerals)	Arsenic, Cadmium (Cd), Mercury (Hg), Tin (Sn), Nickel (Ni), Chromium (Cu), Zinc (Zn), Phosphorus (P), Iron (Fe)	
9	Other Test Parameters	Total Fat, Protein, Total Dietary Fiber, Carbohydrates (by difference), Energy (calories), Calcium (Ca), Iron (Fe), Potassium (K), Sodium (Na), Magnesium (Mg)	

Term and conditions:

1. The rates quoted shall be inclusive of the GST and all other taxes.
2. The analytical protocols including instrumental specifications followed should be mentioned.
3. The report should include a standard curve followed, if any.

Head

AICRP on MAP & B

Nagarjun Medicinal Plants Garden. Dr PDKV, Akola