



केन्द्रीय आयुर्वेदीय विज्ञान अनुसंधान परिषद्

आयुष्य मन्त्रालय, भारत सरकार
जवाहर लाल नेहरू भारतीय चिकित्सा एवं होम्योपैथी अनुसंधान भवन
61-65, संस्थानिक क्षेत्र, सम्मुख 'डी' ब्लॉक, जानकपुरी, नई दिल्ली 110058

CENTRAL COUNCIL FOR RESEARCH IN AYURVEDIC SCIENCES

Ministry of AYUSH, Govt. of India

Jawahar Lal Nehru Bhartiya Chikitsa Evam Homoeopathy Anusandhan Bhawan
61-65, Institutional Area, Opp. 'D' Block, Janakpuri, New Delhi-110058

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F. No. 32-3/2015-CCRAS/Admn.

Sub: Tender for Testing parameters of package rates for Ayurvedic Drugs.

The CCRAS invites sealed quotations in two bid system (technical & financial) from NABL/Ministry of AYUSH recognised Laboratories under Rule 160A to J of D & C Act 1940 for testing parameters of package rates for Ayurvedic drugs:-

2. General information about the tender:-


a)	Tender Reference No.	F. No. 32-3/2015-CCRAS/Admn.
b)	Last date and time for receipt of Tenders	17-05-2022 upto 2.00 PM
c)	Time and date of opening of Tenders	20-05-2022 upto 3.00 PM
d)	Place of opening of Tenders	Conference hall Room No. 223, 2 nd Floor CCRAS HQs. Office, No. 61-65, Institutional Area, Opp. D Block Janakpuri, New Delhi 110058

3. The Tender shall be submitted in sealed envelope clearly super scribing on the envelope "Bid for testing parameters of package rates for Ayurvedic drugs". The sealed Tenders may be put in the Tender Box placed on the 2nd floor near in the chamber of Deputy Director (Admn.), Room No. 222, CCRAS, by due date and time. Tenders received late will be rejected outright.

4. The tenders shall be subject to the following conditions:-

- i. The contract should initially for a period of one year and will be extended up to three years subject to performance of the firm on the same rate, terms and conditions.
- ii. The firm should not handover execution of order to any other/sister firm(s) and in such a case it will amount to violation of contract and may entail cancelation of contract and forfeiture of Performance Security.
- iii. The tenders will be opened on stipulated date and time mentioned at SI.No. 2 in the presence of the tenderers or their authorized representatives who may like to be present.

- iv. If any tenderer withdraws his tender before the expiry of the period fixed for keeping the rates firm for acceptance, the earnest money, if any, deposited will be for-feited and no correspondence in this regard will be entertained thereafter.
- v. Technical bid (Annexure-I) and the financial bid (Annexure-II &III) should be sealed by the bidder in separate covers duly superscripted and both these sealed covers are to be put in bigger cover which should also be sealed and duly superscribed "Tender for Testing parameters of package rates for Ayurvedic Drugs".
- vi. The financial bids will be opened only for opening for those firms who qualify in Technical bid. Intervention of the firms in this regard will not be entertained in any form.
- vii. Each tenderer should submit an EMD of Rs. 500/- along with the package rate for testing parameters of Ayurvedic drugs as mentioned Annexure I & II. EMD should be in the form of Demand Draft, drawn in favour of Director General, CCRAS, New Delhi. The EMD of unsuccessful Bidders will be refunded after the bids are finalized and successful bidder should submit a security deposit amount of Rs. 1500/- in the form of Demand Draft, drawn in favour of Director General, CCRAS, New Delhi.
- viii. In case where a successful tenderer, does not supply the items in full or in time the Council at its discretion may get such items from the next higher tenderer and the loss, if any, caused to the Council due to increased rates shall be borne by the defaulting tenderer.
- ix. The Director General has every right to reject/accept any bid without assigning any reasons.
- x. The sample should be analysed within 15 days from the date of receipt.
- xi. After completion of the testing/analysis of the samples, duplicate bills alongwith detailed report should be sent to the Council for release of payment.
- xii. No extra charge will be paid for repeat analysis.
- xiii. The cheque will be released through concerned section of the Council.
- ixv. If any manipulation is found in the test report, the Council reserves the right to terminate the rate contract without notice or assigning any reasons thereof.
- xv. This contract shall also be applicable for peripheral Institutes of the Council as demand basis.


(Dr. H.O. Kaushik)
Administrative Officer (Admn.)

To,

Director General,
Central Council for Research in Ayurvedic Sciences,
Jawahar Lal Nehru Bhartiya Chikitsa Evam Homoeopathy Anusandhan Bhawan
No. 61-65, Institutional Area,
Opp. 'D' Block, Janakpuri,
NEW DELHI – 110058

Respected Sir,

I/We who are established and reputed firm
dealing with testing parameters of package rates for "Ayurvedic drugs" hereby offer our
quotation against the tender ref. No. and accept the terms &
conditions of the tender and enclose a copy of the tender document duly signed by the authorised
signatory.

Yours faithfully,

(Name) for and on behalf of M/s.....
(Name of Manufactures)

**Note: This letter of authority should be on the letterhead of the concern and should be
signed by a authorized signatory.**

PROFORMA FOR TECHNICAL BID

The following information should be submitted by the Laboratory.

S.No.	Name of the Firm	
1.	Whether the laboratory is Accredited by NABL/Ministry of AYUSH under Rule-160 A to J of the Dugs and Cosmetics Rule 1940, if so attach copy of valid certificate	
2.	Name of the major instruments available for Analysis of Ayurvedic Medicines/Raw drugs	
3.	No. of samples tested from Govt. Organizations in the past two years	
4.	No. of samples tested from Private Drugs manufactures/Organizations in the past two years.	

FINANCIAL BID**Testing rate of individual Parameters for Ayurvedic Drugs (depending on the nature of product)**

S. No.	Test parameters	Testing Charges per sample(Rs.) excluding taxes
1.	Volatile oil/Fixed oil	
2.	Particle size	
3.	Total sugar	
4.	Reducing sugar/ Non- reducing sugar	
5.	Fructose Glucose ratio	
6.	Aniline Chloride test	
7.	Refractive index at 25 ⁰ C /Butyro-Refractometer/ Optical rotation	
8.	Weight per ml/ specific gravity	
9.	Viscosity	
10.	Iodine value	
11.	Saponification value/Unsaponifiable matter	
12.	Acid value/total acidity	
13.	Free fatty acid	
14.	Peroxide value	
15.	Reichert Meissel Value	
16.	Fat content/ Total fatty matter	
17.	Rancidity test	
18.	Carotene content	
19.	Particulate matter	
20.	Sterility test	
21.	Partition Coefficient test	
22.	Conductivity	
23.	Extradability	
24.	Clarity test/suspended particles	
25.	Total Solids	
26.	Alcohol content	
27.	Test for mineral oil/other oil impurity/adulterant	
28.	Melting/ Boiling / Congealing point	
29.	Spreadability test	
30.	Thermal stability test	
31.	Flavouring agent	

32.	Resin content	
33.	Salt content/Sodium Chloride content	
34.	Friability	
35.	Hardness	
36.	Tensile strength of thread	
37.	Diameter of thread	
38.	Uniformity of weight	
39.	Disintegration time/Dissolution test	
40.	Chemical test (Group test) for Qualitative/quantitative of organic/ inorganic group/ elements.	
41.	Physical test for mineral/metal: Nature, Color, Streak, Cleavage, Fracture, Luster, Tenacity, Transparency, Magnetism, Effect of heat, Charcoal test, Solubility in water.	
42.	Assay for Na, K, Ca. Zn etc. per element (by Flame Photometer)	
43.	Assay for Constituents a. (Major compounds like Alkaloids, flavonoids, saponins etc.) b. Quantitative analysis of markers by GC/HPLC/ HPTLC/GCMS/ LCMS(markers will be provided)	

Note: Please quote the rates in a sealed envelope in the format provided in Annexure- II & III.



FINANCIAL BID**Testing parameters of package rates for Ayurvedic Drugs**

S.No.	Test parameters	Testing Charges per sample(Rs.) excluding taxes
1.	Physico-chemical Parameters	
	Loss on drying at 105 °C/ moisture content	
	Total- ash	
	Acid insoluble ash	
	Water -soluble extractive	
	Alcohol -soluble extractive	
	pH (10% aqueous solution)	
	HPTLC analysis	
2.	Assay of element (s) including heavy/toxic metals(Pb, Cd, Hg, As) by ICP-MS/AAS(specify the instrument also)	
3.	Microbial contamination (Total microbial plate count, Total Yeast & Mould) Test for specific pathogen (E. coli, Salmonella spp., S. aureus , Pseudomonas aeruginosa)	
4.	Residual Pesticides : Organochlorine pesticides, Organophosphorus pesticides, Pyrethroids etc. (specify the instrument also)	
5.	Test for Aflatoxin (B1,B2,G1,G2) (specify the instrument also)	