

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



**केन्द्रीय आयुर्वेदीय विज्ञान अनुसंधान परिषद्**

आयुष 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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Gram : "AYUSH"  
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**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 160 A 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.	<b>F.No. 32-3/2015-CCRAS/Admn.</b>
b)	Last date and time for receipt of Tenders	26/03/2020
c)	Time and date of opening of Tenders	27/03/202 11.00A.M.
d)	Place of opening of Tenders	Conference Hall Room No. 223, 2 <sup>nd</sup> 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 2<sup>nd</sup> 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 condition:-

- 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.
- 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.
- The tenders will be opened on stipulated date and time mentioned at Sl.No. 2 in the presence of the tenderers or their authorized representatives who may like to be present.

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. The firms shall be required to furnish tender in two separate bids i.e. Technical(Annexure-I) and Financial(Annexure II & III) for consideration by the council.
- 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.
- ivx. 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.

(A.K. Mehta)  
Administrative Officer

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  
houses/laboratories 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	
2.	Particle size	
3.	Total sugar	
4.	Reducing sugar/ Non- reducing sugar	
5.	Refractive index at 25 <sup>0</sup> C /Optical rotation	
6.	Viscosity	
7.	Iodine value	
8.	Saponification value	
9.	Acid value/total acidity	
10.	Free fatty acid	
11.	Peroxide value	
12.	Fat content/ Total fatty matter	
13.	Particulate matter	
14.	Sterility test	
15.	Clarity test/suspended particles	
16.	Test for mineral oil	
17.	Melting/ Boiling / Congealing point	
18.	Spreadability test	
19.	Thermal stability test	
20.	Rancidity test	
21.	Flavouring agent	
22.	Resin content	
23.	Salt content/Sodium Chloride content	
24.	Friability of Tablet	
25.	Hardness of Tablet	
26.	Tensile strength of thread	
27.	Diameter of thread	
28.	Uniformity of weight of Capsules/Tablets	
29.	Disintegration time/Dissolution test of Capsules/Tablets	

30.	Chemical test ( Group test) for Qualitative identification of organic/ inorganic groups/ elements	
31.	Assay for Na, K, Cada per element (byFlame Photometer)	
32.	<b>Assay for Constituents</b> a. (Major compounds like Alkaloids, flavonoids, saponins etc.) b. <b>Quantitative analysis</b> of markers by GC/HPLC/ HPTLC/GCMS/ LCMS(markers will be provided)	
33.	Tensile strength of thread	
34.	Diameter/Thickness of Thread	
35.	Sulphated Ash	

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

S.No.	Test parameters	Testing Charges per sample(Rs.) excluding taxes
1.	<b>Physico-chemical Parameters</b>	
	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.	<b>Assay of element (s) including heavy/toxic metals(Pb, Cd, Hg, As) by ICP-MS/AAS(specify the instrument also)</b>	
3.	<b>Microbial contamination (Total microbial plate count, Total Yeast &amp; Mould) Test for specific pathogen (E. coli, Salmonella spp., S. aureus , Pseudomonas aeruginosa)</b>	
4.	<b>Résidual Pesticides : Organochlorine pesticides, Organophosphorus pesticides, Pyrethroids etc. (specify the instrument also)</b>	
5.	<b>Test for Aflatoxin (B1,B2,G1,G2) (specify the instrument also)</b>	

