



अखिल भारतीय आयुर्विज्ञान संस्थान, नागपुर
ALL INDIA INSTITUTE OF MEDICAL SCIENCES, NAGPUR
Address: Plot No. 2, Sector-20, MIHAN, Nagpur- 441108
E-mail: procurement@aiimsnagpur.edu.in

File No. ENT/17.0013/1/2025-O/O/ADDL .PROF(ENT)-AIIMS-NGP/NIQ/646

Dt. 06/08./2025

NOTICE INVITING QUOTATIONS

The Executive Director, All India Institute of Medical Sciences, Nagpur invites quotations from the reputed supplier for Ayurveda Drugs for **AYURCAN TRIAL** ICMR Project of ENT Department at AIIMS, Nagpur details are given below:

Sr. No.	Item Description	Pack Size	QTY.	Unit Cost (Excluding GST)	Total Cost (Excluding GST)	GST %	Total Cost with GST
1	Yastimadhuka Taila with measuring cap	650 ml	558				
Total -----							

Note:

- The technical specification of the item is attached as Annexure-I.
- A compiled statement of technical specification against the item needs to be submitted along with quotation.

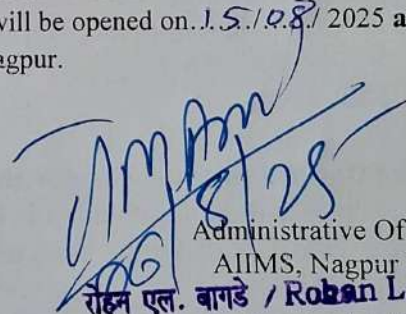
TERMS OF CONDITIONS:

1. **Two packs of finished product along with Certificate of analysis** as per format are to be supplied as reference sample and the formulation is to be prepared as per reference. SOPs, quality standards specified along with Certificate of analysis as per format is to be submitted. (Details Enclosed- **Annexure-II & III**).
2. The finished product should be supplied within 3 months complying the abovementioned issue after receipt of order.
3. Trial drugs should be prepared in a single batch as these are used for research purpose.
4. The labeling specification should be followed as per details provided at **Annexure IV**
5. The quality control reports should contain the details of Batch no. Batch size, Manufacturing date, Expiry date and name of the manufacture etc. The certificate of Analysis (COA) of each raw drug and finished products alongwith SOP of trial medicine should be sent to Investigational Product Repository Management System at CARI Jhansi.
6. The trial drugs have to be sent by you to specific destination through transportation.
7. The head-wise cost per trial drug should be mentioned clearly indicating in the following format:

Name of the Medicine	Amount/Quantity	Cost*			Total
		Medicine	Taxed and other charges, if any	Analysis of the drugs	

Handwritten signature and date: 06/08/25

8. All quotations to be submitted in the name of Executive Director, AIIMS Nagpur only. Quotations not addressed to Executive Director, AIIMS, Nagpur will not be opened and rejected summarily.
9. Copy of NIQ duly signed and stamped by the vendor to be submitted along with quotation by accepting all the terms and conditions of NIQ.
10. HSN Code of the product needs to be mentioned.
11. Rates of articles should be quoted per unit item without including GST.
12. Taxes leviable should be quoted separately.
13. Delivery Period: - Within 30 days from the date of supply order.
14. Delivery should be FOR O/o Central Store, AIIMS, Nagpur.
15. A declaration by vendor is required to be submitted along with quotation stating that vendor is not debarred by Department of Commerce or Ministry/ Department concerned. The date of declaration should not be before the date of NIQ and after the last date of submitted of quotation.
16. Liquidated Damages charges: - In the event of the Seller's failure supply, Liquidated Damages charges will be deducted to the sum of 0.5% of the contract price of the delayed/undelivered, stores/services mentioned above for every week of delay or part thereof of a week, subject to the maximum value of the Liquidated Damages being not higher than 10% of the value of delayed stores.
17. Payment will be released on inspection of supplied material found satisfactory by the concerned department regard to quality, quantity etc. Broken articles will have to be replaced before payment.
18. Bank details such as Account Number, IFSC Code etc. should be furnished so as to facilitate payment on line, any.
19. Interested parties should submit their quotations in **sealed envelope in store office, super scribing "QUOTATION FOR SUPPLY OF 'AYURVEDA DRUGS' FOR ICMR funded Project (AYURCAN TRIAL PROJECT ENT DPARTEMENT at AIIMS, NAGPUR WITH NUMBER OF NIQ" on or before 14.10.2025 before 17.00hrs which will be opened on 15.10.2025 at 11.00 hrs.**
20. Rights to accept/reject any quotation rests with the AIIMS Nagpur.


Administrative Officer - I
AIIMS, Nagpur
रोहन एल. बागडे / Roban L. Bagde
प्रशासनिक अधिकारी / Administrative Officer
अ.शा.आ.सं. नागपुर / AIIMS, Nagpur



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Dt.//...../2025

Technical Specification

Annexure-I

REQUIREMENTS OF TRIAL DRUGS FOR Ayush-ICMR jointly FUNDED RESEARCH PROJECT						
S.N.	Name of the trial drug and its reference	Total quantity required	Pack size required (tentative) (including 5-10% extra medicine)	Total number of packs required	No. of participating centre	Name of the project
1.	Gandusha by Yastimadhuka Taila (API, Part II, Vol. III) 10 ml twice a day for L.A. (Gandush)	3,04,200 ml (305 litre)	A bottle containing 600 ml of taila with a measuring cap of 10 ml	507 bottles containing 600 ml of taila with a measuring cap of 10 ml 10% extra: 558 containers	1 (AIIMS Nagpur)	" A Single-center, Investigator-blinded, Randomized, 24-month, Parallel-group, Non-inferiority Study to Compare the Efficacy of Combination of Ayurvedic Therapy as Add-on treatment Versus Standard treatment in Oral Pre-malignant Lesions and Early Oral Cancer - AYURCAN TRIAL, Jointly Funded by M/o Ayush & ICMR

डॉ. किरन कुमार प्रथीपाटी/Dr. Kiran Kumar Prathipati
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Reg. No. 2009/06/2719

Annexure II

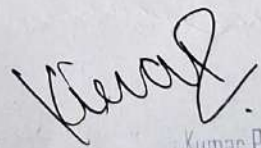
Quality Control Parameters for Single drug

- 1) Ayurvedic name of the drug
- 2) Botanical name
- 3) Part Used
- 4) Organoleptic Characters
 - i. Colour
 - ii. Odour
 - iii. Taste
- 5) Identification
 - i. Macroscopy
 - ii. Microscopy
 - iii. Powdered Drug analysis
- 6) Physicochemical Parameters
 - a. Foreign matter
 - b. Loss on Drying
 - c. Total ash
 - d. Acid insoluble ash
 - e. Alcohol soluble extractive
 - f. Water soluble extractive
 - g. TLC

NOTE:

- a. Microscopic studies are required if the botanical ingredients are less than ten in a formulation .
- b. Description and other parameters to be done as per pharmacopoeial or in house wherever applicable.

डॉ. किशोर



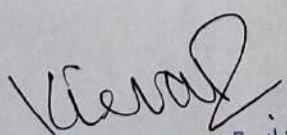
Kumar Prathipati

Professor
Department of ENT
3, Nagpur
440019



1. QUALITY STANDARDS SPECIFICATIONS FOR FORMULATIONS

S.No.	Formulation	Q.C. Parameters for raw material	Q.C. Parameters for finished formulation
1.	Kanchnar Guggulu (API, Part II, Vol II)	Q.C. of raw material as per API or in house standards	Loss on Drying, Total ash, Acid insoluble ash, Alcohol soluble extractive, Water soluble extractive, pH, TLC, Disintegration time, Friability, Avg.wt., Microbial limits, Aflatoxins, Pesticide residues, Heavy metals.
2.	Triphala Churna (CoA from GMP certified Ayurvedic pharmacy)	Q.C. of raw material as per API or in house standards	Loss on Drying, Total ash, Acid insoluble ash, Alcohol soluble extractive, Water soluble extractive, pH, TLC, Disintegration time, Friability, Avg.wt., Microbial limits, Aflatoxins, Pesticide residues, Heavy metals.
3.	Haridra Churna (API, Part I, Vol VIII)	Q.C. of raw material as per API or in house standards	Loss on Drying, Total ash, Acid insoluble ash, Alcohol soluble extractive, Water soluble extractive, pH, TLC, Disintegration time, Friability, Avg.wt., Microbial limits, Aflatoxins, Pesticide residues, Heavy metals.
4.	Yastimadhu Churna (API, Part I, Vol VIII)	Q.C. of raw material as per API or in house standards	Loss on Drying, Total ash, Acid insoluble ash, Alcohol soluble extractive, Water soluble extractive, pH, TLC, Disintegration time, Friability, Avg.wt., Microbial limits, Aflatoxins, Pesticide residues, Heavy metals.
5.	Yastimadhuka Taila (API, Part II, Vol III)	Q.C. of raw material as per API or in house standards	Organoleptic properties, Specific gravity, Refractive index, Iodine value, Saponification value, Acid value Peroxide value, Test for Mineral oil, TLC/ HPTLC anaysis, Test for microbial load, aflatoxin test, pesticide residue,


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Annexure III

KANCHANARA GUGGULU

(API, Part II, Vol II; AFI, Part-I, 5:1)

Formulation composition:

1.	Kanchanara API	<i>Bauhinia variegata</i>	St. Bk.	480 g
2.	Haritaki API	<i>Terminalia chebula</i>	P.	96 g
3.	Bibhitaka API	<i>Terminalia bellerica</i>	P.	96 g
4.	Amalaki API	<i>Phyllanthus emblica</i>	P.	96 g
5.	Shunthi API	<i>Zingiber officinale</i>	Rz.	48 g
6.	Marica API	<i>Piper nigrum</i>	Fr.	48 g
7.	Pippali API	<i>Piper longum</i>	Fr.	48 g
8.	Varuna API	<i>Crataeva nurvala</i>	St. Bk.	48 g
9.	Ela (Sukshmaila API)	<i>Elettaria cardamomum</i>	Sd.	12 g
10.	Tvak API	<i>Cinnamomum zeylanicum</i>	St. Bk.	12 g
11.	Patra (Tejapatra API)	<i>Cinnamomum tamala</i>	Lf.	12 g
12.	Guggulu API -Suddha	<i>Commiphora wightii</i>	O.R.	996 g

Method of preparation:

- Take all the ingredients of the pharmacopeial quality.
- Wash, dry and powder the ingredients number 1 to 11 of the formulation composition separately and pass through sieve number 85, weigh them separately in the required quantities and mix.
- Crush weighed quantity of *Guggulu-Suddha*, add fine powder of other mixed ingredients to it and pound well. Add *Ghruta* to an extent required to facilitate the pounding and continue pounding till a semi-solid uniformly mixed mass of suitable plasticity is obtained.
- Expel the mass through *vati* machine fitted with a suitable die and cut the *vatis* to a desired weight.
- Roll the *Vatis* on flat surface to round them by circular motion of palm covered with a glove and smeared with *Ghruta* or use suitable mechanical device.
- Dry the rounded *Vatis* in a tray-dryer at a temperature not exceeding 60° for 10 to 12 h.
- Pack it in tightly closed containers to protect from light and moisture

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HARIDRA (POWDER)

(API, Part I, Vol VIII; AFI Part-I Vol VIII)

Formulation Composition:

1	Haridra API	<i>Curcuma longa L.</i>	Rhizome (Rz)	1 Part
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Method of preparation:

- Take the ingredient of pharmacopoeial quality.
- Clean, dry and powder the ingredient in a pulverizer and pass through sieve number 85.
- Add suitable excipients and compress into tablets of desired weight (containing 500 mg of Ashwagandha Root powder)
- Store in appropriate packing as per requirement and make them air-tight to protect from light and moisture.

Triphala Churna

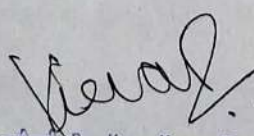
(AFI Part-I, 7:15)

Formulation composition:

S.No.	Name of the ingredient	Botanical name	Part used	Quantity
1.	Haritaki API	<i>Terminalia chebula Retz</i>	Pericarp	1 Part
2.	Bibhitaka API	<i>Terminalia bellerica Roxb.</i>	Pericarp	1 Part
3.	Amalaki API	<i>Embilica officinalis Gaertn.</i>	Pericarp	1 Part

Method of preparation

- Take all ingredients of pharmacopoeial quality.
- Clean, wash and dry the ingredients numbered 1 to 3, of the formulation composition and powder separately and the powder should completely pass through 355 µm IS sieve (sieve number 44) and not less than 50% pass through 180 µm IS sieve (Sieve no. 85).
- Weigh each ingredient separately and mix them together. Pass the churna through 355 µm IS sieve (Sieve no. 44) to obtained a homogenous blend.
- Store in container. Make it air tight to protect light and moisture.


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YASTI (POWDER)

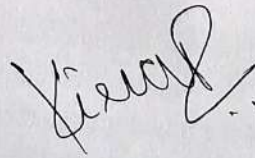
(API, Part I, Vol VIII; AFI Part-I Vol VIII)

Formulation Composition:

1	Yasti API	<i>Glycyrrhiza glabra L.</i>	Stolon & Root (Stn & Rt)	1 Part
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Method of preparation:

- Take the ingredient of pharmacopoeial quality.
- Clean, dry and powder the ingredient in a pulverizer and pass through sieve number 85.
- Add suitable excipients and compress into tablets of desired weight (containing 500 mg of Ashwagandha Root powder)
- Store in appropriate packing as per requirement and make them air-tight to protect from light and moisture.



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YASTIMADHUKA TAILA

(API, Part II, Vol III; AFI Part 1, 8:47)

Formulation Composition:

1. Yastimadhuka (Yasti API)	<i>Glycyrrhiza glabra</i>	Rt.	96 g
2. Kshira (Godughda API)	Cow milk	---	3.0721
3. Dhatriphala (Amalaki API) - Svarasa	<i>Embllica officinalis</i>	P.	3.0721
4. Taila (Tila Taila API)	<i>Sesamum indicum</i>	Sd. oil	768 ml

Method of preparation:

- ▶ Take all ingredients of pharmacopocial quality.
- ▶ Treat *Tila Taila* to prepare *Murcchita Tila Taila* (Appendix 6.2.9.4).
- ▶ Take fresh *Amalaki* and wash thoroughly with water. Grind and filter through *muslin* cloth to obtain *Svarasa*.
- ▶ Strain the *Godugdha* through *muslin cloth*.
- ▶ Wash, clean, dry the ingredient number 1 of the formulation composition, powder it and pass through 180 µm IS Sieve (sieve number 85) to obtain fine powder (*Kalka Dravya*).
- ▶ Transfer the powdered ingredient to wet grinder and grind with sufficient quantity of water to prepare homogeneous blend (*Kalka*).
- ▶ Take *Murcchita Tila Taila* in a stainless-steel vessel and heat it.
- ▶ Add increments of *Kalka*, stir thoroughly while adding the *Amalaki rasa* and *Godugdha*.
- ▶ Heat for 3 h with constant stirring maintaining the temperature between 50° and 90° during the first hour of heating. Stop heating and allow to stand overnight.
- ▶ Continue the process of heating intermittently over a period of three days. Constantly check the *Kalka* by rolling between the fingers.
- ▶ Stop the heating when the *Kalka* easily rolls into a *Varti* without sticking (*Madhyama Paka Laksana*) to the fingers and at the appearance of froth (*Phenodgama*) over the oil. Expose the *Varti* and oil to flame and confirm the absence of crackling sound indicating absence of moisture.
- ▶ Filter while hot (about 80°) through a muslin cloth and allow to cool.
- ▶ Store it in glass containers and pack them air-tight to protect from light and moisture.

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An Ayurvedic Medicine



AIIMS Nagpur Supply
Not for Sale

कांचनार गुग्गुलु
Kanchnar Guggulu
(API, Part II, Vol II)

(Ayush-ICMR Advanced Centre of Integrative Health Research)

Batch No.:

Net Content: 100 tablets (each 500 mg)

Mfg. Date:

Dose: As directed by Physician

Mfg. Lic. No.:

Exp. Date:

Manufactured by:

Keep in cool, dry and dark place

An Ayurvedic Medicine



AIIMS Nagpur Supply
Not for Sale

त्रिफला चूर्ण
Triphala Churna
(AFI Part-I, 7:15)

(Ayush-ICMR Advanced Centre of Integrative Health Research)

Batch No.:

Net Content: 160 gm

Mfg. Date:

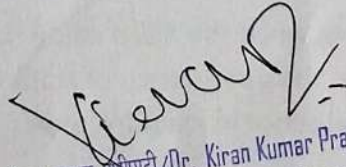
Dose: As directed by Physician

Mfg. Lic. No.:

Exp. Date:

Manufactured by:

Keep in cool, dry and dark place


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An Ayurvedic Medicine



AIIMS Nagpur Supply
Not for Sale

हरिद्रा चूर्ण

Haridra Churna

(API, Part I, Vol VIII)

(Ayush-ICMR Advanced Centre of Integrative Health Research)

Batch No.:

Mfg. Date:

Mfg. Lic. No.:

Net Content: 70 gm

Dose: As directed by Physician

Exp. Date:

Manufactured by:

Keep in cool, dry and dark place

An Ayurvedic Medicine



AIIMS Nagpur Supply
Not for Sale

यष्टिमधु चूर्ण

Yastimadhu Churna

(API, Part I, Vol VIII)

(Ayush-ICMR Advanced Centre of Integrative Health Research)

Batch No.:

Mfg. Date:

Mfg. Lic. No.:

Net Content: 70 gm

Dose: As directed by Physician

Exp. Date:

Manufactured by:

Keep in cool, dry and dark place

An Ayurvedic Medicine



AIIMS Nagpur Supply
Not for Sale

यष्टिमधुक तैल

Yastimadhuka Taila

(API, Part II, Vol III)

(Ayush-ICMR Advanced Centre of Integrative Health Research)

Batch No.:

Mfg. Date:

Mfg. Lic. No.:

Net Content: 650 ml

Dose: As directed by Physician

Exp. Date:

Manufactured by:

Keep in cool, dry and dark place

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