



**KARNATAKA ANTIBIOTICS &
PHARMACEUTICALS LIMITED**

(A Government of India Enterprise)

ENQUIRY REF. No.	KAPL/PRA/AY/DH/073/0764
DATE	06/08/2026
DUE DATE	10/08/2026 UP TO 13.00 HRS

Dear Sir,

Please submit your lowest and competitive offer in an SEALED ENVELOPE, DULY SUPERSCRIBING OUR ABOVE ENQUIRY REF NO, DATE and DUE DATE on it/ OR MAIL, with other details of F.O.R terms, Taxes, Credit period, Delivery offered, Name of the Make, Detailed Specification etc. for the below materials. (Email: rmtender@kaplindia.com)

SL NO	ITEM CODE	ITEM DESCRIPTION	UOM	QTY
01	1AY1256	CHANDANA (SANTTALUM ALBUM) DP HEART WOOD	KGS	30

NOTE: PLEASE QUOTE AS PER OUR SPECIFICATION ATTACHED.

OTHER TERMS:

- | | |
|----------------------------------|--|
| 1. F.O.R TERMS | : DOOR DELIVERY AT DHARWAD PLANT KARNATAKA |
| 2. GST% | : PLEASE SPECIFY |
| 3. PACKING & FORWARDING CHARGES: | NOT APPLICABLE |
| 4. CREDIT PERIOD | : 90 DAYS REQUESTED |
| 5. DELIVERY OFFERED | |

IN CASE YOU ARE UNABLE TO QUOTE, PLEASE SEND A REGRET LETTER.

For KARNATAKA ANTIBIOTICS
& PHARMACEUTICALS LIMITED

AUTHORISED SIGNATORY
PURCHASE DEPT.

MASTER COPY

KARNATAKA ANTIBIOTICS & PHARMACEUTICALS LIMITED, DHARWAD



QUALITY CONTROL
DEPARTMENT
AYURVEDIC DIVISION

Specification No.

AYUR/EX/165-00

Supersedes No.

Nil.

Compendia

API/IHS

Review Date

- 4 DEC 2025

AYURVEDIC RAW MATERIAL SPECIFICATION

Material Name: Chandan – *Santalum album*(Heart Wood) – Dry Powder Extract

ITEM CODE: 1AY1256

SL.NO.	TEST PARAMETERS	SPECIFICATION	TEST REFERENCE
1	Description	Brown coloured powder with characteristic odour, sweet & bitter in taste.	Visual & Organoleptic
2	Solvent used for extraction	Hydroalcoholic	-
3	pH(1% Aqueous solution)	4.0 – 7.0	API Part I Vol IX
4	Loss on drying at 105°C	NMT 7.0%	
5	Total Ash	NMT 5.0%	
6	Acid insoluble Ash	NMT 1.0%	
7	Total soluble solids	NLT 80.0%	
8	Identification Test - TLC	Complies as per TLC Atlas	TLC Atlas Part I Vol III
9	Assay - Volatile Oil	NLT 0.50%	API Part I Vol IX
10	HEAVY METALS		API Part I Vol IX
	Arsenic	NMT 3.0 ppm.	
	Cadmium	NMT 0.3 ppm.	
	Lead	NMT 10.0 ppm.	
	Mercury	NMT 1.0 ppm.	
11	MICROBIOLOGICAL ANALYSIS		API Part I Vol IX
	Total Aerobic Microbial Count	NMT 10 ⁵ cfu/gm	
	Total Yeast & Mould Count	NMT 10 ³ cfu/gm	
	E.Coli	Absent/gm	
	Salmonella	Absent/gm	
	Pseudomonas aeruginosa	Absent/gm	
	Staphylococcus aureus	Absent/gm	

Effective Date : - 5 DEC 2023	Prepared by: QC (Analyst) Mr.Abhishek D.	Checked by: M (Ayush) Dr.Praveen Kulkarni	Approved by: Sr.M (Ayush) Dr.Nilesh Gawas
Date & sign:	 04/12/2023	 04/12/2023	 26/12/2023

REVIEWED-NO REVISION REQUIRED

REVIEW DATE: 04-12-2025

NEXT REVIEW DATE: 03-12-2027