



ENQUIRY REF. No.	KAPL/PRA/AY/DH/073/1956
DATE	30/01/2026
DUE DATE	02/02/2026 UP TO 23.59 HRS

Dear Sir,

*Due date Extended 04/02/26 at 13hrs. N. K. K.*

Please visit our E-tender portal (<https://www.tenderwizard.com/KAPL>) and submit your lowest and competitive offer for the below materials.

SL NO	ITEM CODE	ITEM DESCRIPTION	UOM	QTY
01	1AY1256	CHANDANA (SANTTALUM ALBUM) DP HEART WOOD	KGS	50

**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

**INCASE YOU ARE UNABLE TO QUOTE, PLEASE SEND A REGRET LETTER.**

**For KARNATAKA ANTIBIOTICS  
& PHARMACEUTICALS LIMITED**

**AUTHORISED SIGNATORY  
PURCHASE DEPT.**

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%	API Part I Vol IX
5	Total Ash	NMT 5.0%	API Part I Vol IX
6	Acid insoluble Ash	NMT 1.0%	API Part I Vol IX
7	Total soluble solids	NLT 80.0%	API Part I Vol IX
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		
	Arsenic	NMT 3.0 ppm.	API Part I Vol IX
	Cadmium	NMT 0.3 ppm.	
	Lead	NMT 10.0 ppm.	
	Mercury	NMT 1.0 ppm.	
11	MICROBIOLOGICAL ANALYSIS		
	Total Aerobic Microbial Count	NMT 10 <sup>5</sup> cfu/gm	API Part I Vol IX
	Total Yeast & Mould Count	NMT 10 <sup>3</sup> 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.Sangameshwar K.	Checked by: M (Ayush) Dr.Praveen Kulkarni	Approved by: Sr.M (Ayush) Dr.Nilesh Gawas
Date & sign:			

REVIEWED-NO REVISION REQUIRED  
REVIEW DATE: 04.12.2025  
NEXT REVIEW DATE: 03.12.2027  
SIGN & DATE (QA):