



**KARNATAKA ANTIBIOTICS &  
PHARMACEUTICALS LIMITED**

(A Government of India Enterprise)

ENQUIRY REF. No.	KAPL/PRA/AY/DH/073/1562
DATE	17/10/2024
DUE DATE	19/10/2024 UP TO 23.59 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.

SL NO	ITEM CODE	ITEM DESCRIPTION	UOM	QTY
01	1AY0087	VITIS VINIFERA (DRAAKSHA) DRY POWDER	KGS	20

**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.


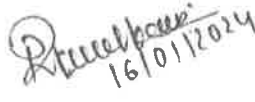
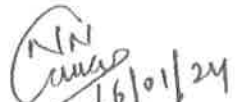
For KARNATAKA ANTIBIOTICS  
& PHARMACEUTICALS LIMITED

AUTHORISED SIGNATORY  
PURCHASE DEPT.

MASTER COPY

KARNATAKA ANTIBIOTICS & PHARMACEUTICALS LIMITED, DHARWAD			
	<b>QUALITY CONTROL DEPARTMENT AYURVEDIC DIVISION</b>	Specification No.	AYUR/EX/009-02
		Supersedes No.	AYUR/EX/009-01
		Compendia	API/IHS
		Review Date	15 JAN 2026
<b>AYURVEDIC RAW MATERIAL SPECIFICATION</b>			
<b>Material Name:</b>	<b>Draksha-Vitis vinifera ( Fr.) Dry Powder Extract</b>	<b>ITEM CODE: 1AY0087</b>	

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

<b>Effective Date :</b> 16 JAN 2024	<b>Prepared by :</b> QC (Analyst) Mr.Abhishek D.	<b>Checked by :</b> M (Ayush) Dr.Praveen Kulkarni	<b>Approved by :</b> Sr.M (Ayush) Dr.Nilesh Gawas
<b>Date &amp; sign:</b>	 16/01/2024	 16/01/2024	 16/01/24