



**KARNATAKA ANTIBIOTICS &
PHARMACEUTICALS LIMITED**

(A Government of India Enterprise)

ENQUIRY REF. No.	KAPL/PRA/AY/DH/073/0038
DATE	07/04/2025
DUE DATE	09/04/2025 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	1AY0023	SH.NAVASARA AMMONIUM CHLORIDE PURIFIED POWDER	KGS	100

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 NOT QUOTING PLEASE SEND THE 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/054-02
Supersedes No.	AYUR/EX/054-01
Compendia	IHS
Review Date	17 JAN 2026

AYURVEDIC RAW MATERIAL SPECIFICATION

Material Name:	SH. NAVASARA AMMONIUM CHLORIDE PURIFIED POWDER	Item Code : 1AY0023
-----------------------	---	----------------------------

SL.NO	TEST PARAMETERS	SPECIFICATION	REFERENCE
1	Description	Colourless crystals or white, crystalline powder.	IHS
2	Solubility	Freely soluble in water ;sparingly soluble in ethanol(95%)	
3	Identification (Test for Ammonium salts)	Passes(IP)	
4	pH	4.50 – 6.00	
5	Sulphated ash	NMT 3.0%	
6	LOD at 105 ⁰ C	NMT 1.0%	
7	Assay (Ammonium Chloride)	NLT 95.0%	
8	Heavy Metals		API Part I Vol IX
	a) Arsenic	NMT 3.0ppm	
	b) Cadmium	NMT 0.3ppm	
	c) Lead	NMT 10ppm	
	d) Mercury	NMT 1.0ppm	
9	MICROBIOLOGICAL ANALYSIS		API Part I Vol IX
	Total Aerobic Microbial Count	Not more than 10 ⁵ cfu/gm	
	Total Yeast & Mould Count	Not more than 10 ³ cfu/gm	
	E.Coli	Absent/gm	
	Salmonella	Absent/gm	
	Pseudomonas aeruginosa	Absent/gm	
	Staphylococcus aureus	Absent/gm	

Effective Date : 18 JAN 2024	Prepared by: QC (Analyst) Mr.Abhishek D.	Checked by: M (Ayush) Dr.Praveen Kulkarni	Approved by: Sr.M (Ayush) Dr.Nilesh Gawas
Date & sign:	 17/01/2024	 17/01/2024	 17/01/24