



**KARNATAKA ANTIBIOTICS &
PHARMACEUTICALS LIMITED**

(A Government of India Enterprise)

ENQUIRY REF. No.	KAPL/PRA/AY/DH/073/1775
DATE	01/01/2026
DUE DATE	06/01/2026 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	1AY1093	BABBULA(ACACIA ARABICA) SOFT EXTRACT 10:1	KGS	25
02	1AY1098	VATA (FICUS BENGALENSIS) SOFT EXTRACT 10:1	KGS	20
03	1AY1099	UDUMBARA(FICUS GLOMERATA) SOFT EXTRACT 5:1	KGS	20
04	1AY1100	YASTIMADHU(GLYCYRRHIZA GLABRA)SOFT EXTRACT 3:1	KGS	25
05	1AY1117	LODHRA(SYMPLOCOS RACEMOSA) SOFT EXTRACT 5:1	KGS	25
06	1AY1247	USHEERA(VETTIVERIA ZIINOIDES) SOFT EXTRACT 8:1	KGS	10

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.**

KARNATAKA ANTIBIOTICS & PHARMACEUTICALS LIMITED, DHARWAD



**QUALITY CONTROL
DEPARTMENT
AYURVEDIC DIVISION**

Specification No.

AYUR/EX/149-00

Supersedes No.

Nil.

Compendia

API/IHS

Review Date

4 DEC 2025

AYURVEDIC RAW MATERIAL SPECIFICATION

Material Name: Babbula (*Acacia Arabica*) soft extract 10:1

ITEM CODE: 1AY1093

SL.NO.	TEST PARAMETERS	SPECIFICATION	TEST REFERENCE
1	Description	Brown colour thick paste.	-
2	Odour & Taste	Characteristic odour & astringent in taste.	-
3	pH(1% solution)	4.0 – 7.0	API Part I Vol IX
4	Total Ash	NMT 10.0%	API Part I Vol IX
5	Acid insoluble Ash	NMT 5.0%	API Part I Vol IX
6	Total soluble solids	NLT 90.0%	API Part I Vol IX
7	Identification Test - TLC	Complies as per IHS	IHS
8	Assay(Total Tannins)	NLT 30.0%	
9	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.	
10	MICROBIOLOGICAL ANALYSIS		
	Total microbial plate count	NMT 10 ⁵ cfu/gm	API Part I Vol IX
	Total Yeast & Molds 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	 04/12/2023

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

KARNATAKA ANTIBIOTICS & PHARMACEUTICALS LIMITED, DHARWAD



**QUALITY CONTROL
DEPARTMENT
AYURVEDIC DIVISION**

Specification No.

AYUR/EX/154-00

Supersedes No.

Nil.

Compendia

API/IHS

Review Date

4 DEC 2025

AYURVEDIC RAW MATERIAL SPECIFICATION

Material Name:

Vata (*Ficus Bengalensis*) Soft Extract 10:1

ITEM CODE: 1AY1098

SL.NO.	TEST PARAMETERS	SPECIFICATION	TEST REFERENCE
1	Description	Brown colour thick paste.	-
2	Odour & Taste	Characteristic odour & astringent in taste.	-
3	pH(1% solution)	4.0 – 7.0	API Part I Vol IX
4	Total Ash	NMT 7.0%	API Part I Vol IX
5	Acid insoluble Ash	NMT 1.0%	API Part I Vol IX
6	Total soluble solids	NLT 90.0%	API Part I Vol IX
7	Identification Test - TLC	Complies as per API	API Part I Vol IV
8	Assay(Total Tannins)	NLT 10.0%	IHS
9	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.	
10	MICROBIOLOGICAL ANALYSIS		
	Total microbial plate count	NMT 10 ⁵ cfu/gm	API Part I Vol IX
	Total Yeast & Molds 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	 4/12/23

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NEXT REVIEW DATE: 03.12.2027

SIGN & DATE / 04.12.2023

KARNATAKA ANTIBIOTICS & PHARMACEUTICALS LIMITED, DHARWAD



QUALITY CONTROL
DEPARTMENT
AYURVEDIC DIVISION

Specification No.

AYUR/EX/155-00

Supersedes No.

Nil.

Compendia

API/IHS

Review Date

4 DEC 2025

AYURVEDIC RAW MATERIAL SPECIFICATION

Material Name:

Udumbara (*Ficus Glomerata*) Soft Extract 5:1

ITEM CODE: 1AY1099

SL.NO.	TEST PARAMETERS	SPECIFICATION	TEST REFERENCE
1	Description	Reddish Brown colour thick paste.	-
2	Odour & Taste	Characteristic odour & astringent in taste.	-
3	pH(1% solution)	4.0 – 7.0	API Part I Vol IX
4	Total Ash	NMT 10.0%	API Part I Vol IX
5	Acid insoluble Ash	NMT 2.0%	API Part I Vol IX
6	Total soluble solids	NLT 90.0%	API Part I Vol IX
7	Identification Test - TLC	Complies as per API	IHS
8	Assay(Total Tannins)	NLT 10.0%	
9	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.	
10	MICROBIOLOGICAL ANALYSIS		
	Total microbial plate count	NMT 10 ⁵ cfu/gm	API Part I Vol IX
	Total Yeast & Molds count	NMT 10 ³ cfu/gm	
	E.Coli	Absent/gm	
	Salmonella	Absent/gm	
	Pseudomonas aeruginosa	Absent/gm	
	Staphylococcus aureus	Absent/gm	

Effective Date :	Prepared by: QC (Analyst) Mr.Abhishek D.	Checked by: M (Ayush) Dr.Praveen Kulkarni	Approved by: Sr.M (Ayush) Dr.Nilesh Gawas
5 DEC 2023	 04/12/2023	 04/12/2023	 4/12/23

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QUALITY CONTROL
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Specification No.

AYUR/EX/156-00

Supersedes No.

Nil.

Compendia

API/IHS

Review Date

- 4 DEC 2025

AYURVEDIC RAW MATERIAL SPECIFICATION

Material Name: Yashtimadhu (*Glycyrrhiza glabra*)(Rt.)(St.) – Soft Extract

ITEM CODE: 1AY1100

SL.NO.	TEST PARAMETERS	SPECIFICATION	TEST REFERENCE
1	Description	Dark brown colored thick paste.	-
2	Odour & Taste	Characteristic odour & sweet in taste.	-
3	pH(1% solution)	5.5 – 6.5	API Part I Vol IX
4	Total Ash	NMT 10.0%	API Part I Vol IX
5	Acid insoluble Ash	NMT 0.5%	API Part I Vol IX
6	Total soluble solids	NLT 90.0%	API Part I Vol IX
7	Identification Test - TLC	Complies as per API	API Part I Vol VIII
8	Assay (Glycyrrhizin) HPLC	NLT 2.0%	API Part I Vol VIII
9	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.	
10	MICROBIOLOGICAL ANALYSIS		
	Total microbial plate count	NMT 10 ⁵ cfu/gm	API Part I Vol IX
	Total Yeast & Molds 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
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SIGN & DATE (QA): 4/12/2025

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**QUALITY CONTROL
DEPARTMENT
AYURVEDIC DIVISION**

Specification No. AYUR/EX/157-00

Supersedes No. Nil.

Compendia API/IHS

Review Date 4 DEC 2025

AYURVEDIC RAW MATERIAL SPECIFICATION

Material Name: Lodhra (*Symplocos racemosa*)(St.Bk.) – Soft Extract 5:1 **ITEM CODE:** 1AY1117

SL.NO.	TEST PARAMETERS	SPECIFICATION	TEST REFERENCE
1	Description	Dark Brown coloured thick paste.	-
2	Odour & Taste	Characteristic odour & astringent in taste.	-
3	pH(1% solution)	4.0 – 7.0	API Part I Vol IX
4	Total Ash	NMT 5.0%	API Part I Vol IX
5	Acid insoluble Ash	NMT 1.0%	API Part I Vol IX
6	Total soluble solids	NLT 80.0%	API Part I Vol IX
7	Assay i) Alkaloids-Gravimetry	NLT 0.25%	IHS
	ii) Tannins-Titration	NLT 2.5%	IHS
8	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.	
9	MICROBIOLOGICAL ANALYSIS		
	Total microbial plate count	NMT 10 ⁵ cfu/gm	API Part I Vol IX
	Total Yeast & Molds 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. Sangameshwar K.	Checked by: M (Ayush) Dr. Praveen Kulkarni	Approved by: Sr.M (Ayush) Dr. Nilesh Gawas
Date & sign:			

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QUALITY CONTROL
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AYURVEDIC DIVISION

Specification No.

AYUR/EX/158-00

Supersedes No.

Nil.

Compendia

API/IHS

Review Date.

4 DEC 2025

AYURVEDIC RAW MATERIAL SPECIFICATION

Material Name:

Ushir (*Vetiveria zizaniodes*)(Rt.) – Soft Extract 8:1

ITEM CODE: 1AY1247

SL.NO.	TEST PARAMETERS	SPECIFICATION	TEST REFERENCE
1	Description	Brown colour thick paste.	-
2	Odour & Taste	Characteristic odour & bitter in taste.	-
3	Solvent used for extraction	Hydro alcoholic	-
4	pH(1% solution)	4.0 – 7.0	API Part I Vol IX
5	Total Ash	NMT 10.0%	API Part I Vol IX
6	Acid insoluble Ash	NMT 5.0%	API Part I Vol IX
7	Total soluble solids	NLT 80.0%	API Part I Vol IX
8	Identification Test - TLC	Complies as per API	API Part I Vol III
9	Assay (Volatile Oil)	NLT 1.0%	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 microbial plate count	NMT 10^5 cfu/gm	API Part I Vol IX
	Total Yeast & Molds 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. Sangameshwar K.	Checked by: M (Ayush) Dr.Praveen Kulkarni	Approved by: Sr.M (Ayush) Dr.Nilesh Gawas
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