



**KARNATAKA ANTIBIOTICS &
PHARMACEUTICALS LIMITED**

(A Government of India Enterprise)

ENQUIRY REF. No.	KAPL/PRA/AY/DH/073/0762
DATE	06/08/2026
DUE DATE	10/08/2026 UP TO 23.59 HRS

Dear Sir,

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	1AY0054	SHATAVARI(ASPARAGUS RACEMOSUS) D.P 4:1 RHIZOME	KGS	30
02	1AY0087	VITIS VINIFERA (DRAAKSHA) DRY POWDER	KGS	50
03	1AY1057	GUGGULU(COMMIPHORA MUKUL)DP 5:1 PURIFIED GUM EXT	KGS	50
04	1AY1062	RASNA (ALPINIA GALANGA) DP 10:1 ROOT	KGS	50
05	1AY1063	NIRGUNDI(VITEX NEGUNDO) DP 5:1 LEAF	KGS	50
06	1AY1066	ERANDA(RICINUS COMMUNIS) DP 18:1 SEED	KGS	30
07	1AY1257	KARJURA (PHOENIX DACTYLIFERA) DP FRUIT	KGS	30
08	1AY1258	DASHAMoola DP ROOTS OF SPECIFIED PLANTS	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 | |

INCASE YOU ARE NOT QUOTING PLEASE SEND THE REGRET LETTER.

For KARNATAKA ANTIBIOTICS
& PHARMACEUTICALS LIMITED

**AUTHORISED SIGNATORY
PURCHASE DEPT.**

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KARNATAKA ANTIBIOTICS & PHARMACEUTICALS LIMITED, DHARWAD



QUALITY CONTROL
DEPARTMENT
AYURVEDIC DIVISION

Specification No.

AYUR/EX/034-02

Supersedes No.

AYUR/EX/034-01

Compendia

API/IHS

Review Date

16 JAN 2026

AYURVEDIC RAW MATERIAL SPECIFICATION

Material Name: Shatavari - *Asparagus racemosus*(Rz.) – Dry Powder Extract 4:1

ITEM CODE: 1AY0054

SL.NO.	TEST PARAMETERS	SPECIFICATION	TEST REFERENCE
1	Description	Dark brown coloured powder with Characteristic odour, sweet & bitter in taste.	Visual & Organoleptic
2	Solvent used for extraction	Aqueous	-
3	Loss on drying at 105 ^o C	NMT 5.0%	API Part I Vol VIII
4	pH(1% Aqueous solution)	4.5 – 6.5	API Part I Vol VIII
5	Total Ash	NMT 5.0%	API Part I Vol VIII
6	Acid Insoluble Ash	NMT 1.0%	API Part I Vol VIII
7	Total Soluble Solids	NLT 90.0%	API Part I Vol VIII
8	Identification Test - TLC	Complies as per API	API Part I Vol VIII
9	Assay – Total Saponins by Gravimetry	NLT 10.0%	IHS
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 ⁵ cfu/gm	API Part I Vol IX
	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 : 17 JAN 2024	Prepared by: QC (Analyst) Mr.Sangameshwar K.	Checked by: M (Ayush) Dr.Praveen Kulkarni	Approved by: Sr.M (Ayush) Dr.Nilesh Gawas
Date & sign:	 16/01/2024	 16/01/2024	 16/01/24

REVIEWED AND REVISION REQUIRED

REVISION NO. 13.01.2026

REVISION NO. 12.01.2028

REVISION NO. 16.01.2026

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QUALITY CONTROL
DEPARTMENT
AYURVEDIC DIVISION

Specification No. AYUR/EX/009-02

Supersedes No. AYUR/EX/009-01

Compendia API/IHS

Review Date 15 JAN 2026

AYURVEDIC RAW MATERIAL SPECIFICATION

Material Name: Draksha-Vitis vinifera (Fr.) Dry Powder Extract ITEM CODE: 1AY0087

SL.NO.	TEST PARAMETERS	SPECIFICATION	TEST REFERENCE
1	Description	Brown coloured powder with characteristic odour, sour & Astringent in taste.	Visual & Organoleptic
2	Solvent used for extraction	Aqueous	-
3	Loss on drying at 105 ⁰ C	NMT 5.0 %	API Part I Vol IX
4	pH(1% Aqueous Solution)	4.0 – 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	Atlas Part I Vol III
9	Assay - Polyphenols by UV –Vis Spectrophotometer	NLT 5.0%	API Part I Vol VI
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 ⁵ cfu/gm	API Part I Vol IX
	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 : 16 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:			

REVIEWED & APPROVED BY: QC DIVISION

REVIEW DATE: 14-01-2026

NEXT REVIEW DATE: 13-01-2028

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QUALITY CONTROL
DEPARTMENT
AYURVEDIC DIVISION

Specification No.

AYUR/EX/110-02

Supersedes No.

AYUR/EX/110-01

Compendia

API/IHS

Review Date

21 JAN 2026

AYURVEDIC RAW MATERIAL SPECIFICATION

Material Name: Guggulu – *Commiphora mukul* (Exd.) – Dry Powder
Extract 5:1

ITEM CODE: 1AY1057

SL.NO.	TEST PARAMETERS	SPECIFICATION	TEST REFERENCE
1	Description	Brown colour powder with Aromatic odour & bitter in taste.	Visual & Organoleptic
2	Solvent used for extraction	Hydroalcoholic	
3	Loss on drying at 105 ⁰ C	NMT 5.0%	API Part I Vol IX
4	pH(1% Aqueous 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 70.0%	API Part I Vol IX
8	Identification - TLC	Complies as per TLC Atlas	Atlas Part I Vol I
9	Assay - Guggulosterons by HPLC	NLT 3.0%	IHS
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 ⁵ cfu/gm	API Part I Vol IX
	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 : 22 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:			

REVIEWED-NO REVISION REQUIRED

REVIEW DATE: 21.01.2026

NEXT REVIEW DATE: 20.01.2028

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KARNATAKA ANTIBIOTICS & PHARMACEUTICALS LIMITED, DHARWAD

	QUALITY CONTROL DEPARTMENT AYURVEDIC DIVISION	Specification No.	AYUR/EX/115-02
		Supersedes No.	AYUR/EX/115-01
		Compendia	API/IHS
		Review Date	21 JAN 2026
AYURVEDIC RAW MATERIAL SPECIFICATION			
Material Name:	Rasna – <i>Pluchea lanceolata</i> (Rt.) – Dry Powder Extract 10:1		ITEM CODE: 1AY1062

SL.NO.	TEST PARAMETERS	SPECIFICATION	TEST REFERENCE
1	Description	Brown colour powder with characteristic odour & bitter in taste.	Visual & Organoleptic
2	Solvent used for extraction	Aqueous	-
3	Loss on drying at 105 ⁰ C	NMT 7.0%	API Part I Vol IX
4	pH(1% Aqueous solution)	4.0 – 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	Assay – Total Tannins by Titration	NLT 2.0%	API Part I Vol IX
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 Aerobic Microbial Count	NMT 10 ⁵ cfu/gm	API Part I Vol IX
	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 : 22 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:			

REVIEWED-NO REVISION REQUIRED

REVIEW DATE: 21-01-2026

NEXT REVIEW DATE: 20-01-2028

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KARNATAKA ANTIBIOTICS & PHARMACEUTICALS LIMITED, DHARWAD



QUALITY CONTROL
DEPARTMENT
AYURVEDIC DIVISION

Specification No.

AYUR/EX/116-02

Supersedes No.

AYUR/EX/116-01

Compendia

API/IHS

Review Date

21 JAN 2026

AYURVEDIC RAW MATERIAL SPECIFICATION

Material Name: Nirgundi – *Vitex negundo*(Lf.) – Dry Powder Extract 5:1
ITEM CODE: 1AY1063

SL.NO.	TEST PARAMETERS	SPECIFICATION	TEST REFERENCE
1	Description	Light brown to brown coloured powder with characteristic odour, astringent & bitter in taste.	Visual & Organoleptic
2	Solvent used for extraction	Aqueous	-
3	Loss on drying at 105 ⁰ C	NMT 6.0%	API Part I Vol IX
4	pH(1% Aqueous solution)	4.0 – 6.0	API Part I Vol IX
5	Total Ash	NMT 15.0%	API Part I Vol IX
6	Acid Insoluble Ash	NMT 3.0%	API Part I Vol IX
7	Total Soluble Solids	NLT 90.0%	API Part I Vol IX
8	Identification Test - TLC	Complies as per API	API Part I Vol IX
9	Assay - Total Alkaloids by Gravimetry	NLT 0.30%	IHS
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 ⁵ cfu/gm	API Part I Vol IX
	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 : 22 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:	 22/01/2024	 22/01/2024	 22/01/24

REVIEWED-NO REVISION REQUIRED

REVIEW DATE: 21-01-2026

NEXT REVIEW DATE: 20-01-2028

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QUALITY CONTROL
DEPARTMENT
AYURVEDIC DIVISION

Specification No.

AYUR/EX/119-02

Supersedes No.

AYUR/EX/119-01

Compendia

API/IHS

Review Date

21 JAN 2026

AYURVEDIC RAW MATERIAL SPECIFICATION

Material Name: Eranda – *Ricinus communis*(Sd.) – Dry Powder
Extract 18:1

ITEM CODE: 1AY1066

SL.NO.	TEST PARAMETERS	SPECIFICATION	TEST REFERENCE
1	Description	Brown colour powder with characteristic odour, acrid & astringent in taste.	Visual & Organoleptic
2	Solvent used for extraction	Hydroalcoholic	-
3	Loss on drying at 105°C	NMT 5.0%	API Part I Vol IX
4	pH(1% Aqueous solution)	4.0 - 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- Total Tannins by Titration	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 Aerobic Microbial Count	NMT 10 ⁵ cfu/gm	API Part I Vol IX
	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 : 22 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:			

REVIEWED NO REVISION REQUIRED

REVIEW DATE: 21.01.2016

NEXT REVIEW DATE: 20.01.2018

21 JAN 2026

REF: AYUR COPY

KARNATAKA ANTIBIOTICS & PHARMACEUTICALS LIMITED, DHARWAD



QUALITY CONTROL
DEPARTMENT
AYURVEDIC DIVISION

Specification No.	AYUR/EX/166-00
Supersedes No.	Nil.
Compendia	API/IHS
Review Date	- 4 DEC 2023

AYURVEDIC RAW MATERIAL SPECIFICATION

Material Name:	Karjura – <i>Phoenix dactylifera</i> (Fr.) – Dry Powder Extract	ITEM CODE: 1AY1257
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SL.NO.	TEST PARAMETERS	SPECIFICATION	TEST REFERENCE
1	Description	Brown coloured powder with characteristic odour, sweet & astringent in taste.	Visual & Organoleptic
2	Solvent used for extraction	Aqueous	
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 7.0%	
6	Acid Insoluble Ash	NMT 3.0%	
7	Total Soluble Solids	NLT 80.0%	
8	Identification Test - TLC	Complies as per API	API Part I Vol IV
9	Assay – Total Polyphenols by UV-VIS	NLT 5.0%	API Part I Vol VI
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 ⁵ cfu/gm	API Part I Vol IX
	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	 04/12/2023

REVIEWED-NO REVISION REQUIRED
REVIEW DATE: 04.12.2023
NEXT REVIEW DATE: 03.12.2027

KARNATAKA ANTIBIOTICS & PHARMACEUTICALS LIMITED, DHARWAD



QUALITY CONTROL
DEPARTMENT
AYURVEDIC DIVISION

Specification No.

AYUR/EX/167-00

Supersedes No.

Nil.

Compendia

API/IHS

Review Date

- 4 DEC 2025

AYURVEDIC RAW MATERIAL SPECIFICATION

Material Name: Dashamool (Rt.) – Dry Powder Extract

ITEM CODE: 1AY1258

SL.NO.	TEST PARAMETERS	SPECIFICATION	TEST REFERENCE
1	Description	Brown colour powder with characteristic odour & taste.	Visual & Organoleptic
2	Solvent used for extraction	Aqueous	-
3	pH(1% Aqueous solution)	4.0 – 7.0	API Part I Vol IX
4	Loss on drying at 105 ^o C	NMT 7.0%	
5	Total Ash	NMT 10.0%	
6	Acid insoluble Ash	NMT 5.0%	
7	Total soluble solids	NLT 90.0%	
8	Assay – Total Tannins By Titration	NLT 5.0%	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 Aerobic Microbial Count	NMT 10 ⁵ cfu/gm	API Part I Vol IX
	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	 04/12/2023

REVIEWED-NO REVISION REQUIRED

REVIEW DATE: 04.12.2025

NEXT REVIEW DATE: 03.12.2027