



# AGSS ANALYTICAL AND RESEARCH LAB (P) LTD.

(Accredited as per ISO/IEC 17025 : 2017, Recognised by FSSAI, MoEF&CC and Directorate of Ayush)

C-37/2, 2nd, 3rd & 4th Floor, Lawrence Road, Industrial Area, Delhi-35

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Certificate No. TC-14844

CIN : U73200DL2016PTC300483 GST : 07AAOCA142Q1Z6

Format No.: AGSS/QS/F-024



## TEST REPORT

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<b>Issued to :</b> <b>Upakarma Ayurveda Private Limited</b> 208 Okhla Industrial Estate Phase-3 New Delhi 110020	<b>ULR No.</b> : TC148442500008442F <b>Report No.</b> : AGSS/AP/25042100005 <b>Sample Issue Date</b> : 21/04/2025 <b>Report Issue Date</b> : 02/05/2025
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<b>Name of The Product</b> : Afghani Kesar	<b>Sample Received Date</b> : 21/04/2025
<b>Product Description</b> : Dark red colour stigma	<b>Analysis Starting Date</b> : 21/04/2025
<b>Batch No./Lot No.</b> : KA2502UA	<b>Analysis Completion Date</b> : 02/05/2025
<b>Date of Manufacturing</b> : MAR/2025	<b>Date of Sampling</b> : -
<b>Date of Expiry</b> : FEB/2027	<b>Quantity Received</b> : 4PC
<b>Packing Condition</b> : Glass bottle	<b>Environment Condition</b> : Ok
<b>Location</b> : NA	<b>Sampling Method</b> : NA
<b>Sample Received / Collected By</b> : Courier	<b>Sampling By</b> : NA
<b>Testing Required</b> : Chemical Test	
<b>Others specification</b> : NA	

## TEST RESULT

S.No.	Test Parameters	Units	Results	Requirement as per API	Method Of Testing
<b>Heavy Metals</b>					
1	Arsenic	mg/kg	BLQ(0.05)	3.0 Max	AGSS/CHEM/SOP-ICPMS-13
2	Cadmium	mg/kg	BLQ(0.05)	0.3 Max	AGSS/CHEM/SOP-ICPMS-13
3	Lead	mg/kg	BLQ(0.05)	10.0 Max	AGSS/CHEM/SOP-ICPMS-13
4	Mercury	mg/kg	BLQ(0.05)	1.0 Max	AGSS/CHEM/SOP-ICPMS-13
<b>Microbiological Parameters</b>					
5	E.coli	/g	Absent	Absent	API, PART-2 VOL-IV, APPENDIX.-2.4.2 : 2017
6	Pseudomonas aeruginosa	/g	Absent	Absent	API, PART-2 VOL-IV, APPENDIX.-2.4.2 : 2017
7	S.aureus	/g	Absent	Absent	API, PART-2 VOL-IV, APPENDIX.-2.4.2 : 2017
8	Total Bacterial Count	cfu/g	9000	100000 Max	API, PART-2 VOL-IV, APPENDIX.-2.4.1 : 2017
9	Total Fungal Count	cfu/g	<10	1000 Max	API, PART-2 VOL-IV, APPENDIX.-2.4.1 : 2017

**Remarks :** The Tested sample conforms as per API, Part II Vol VI Appendix-2.4.1 and 2.4.2:2017 with respect to above test only.

Note: 1) BLQ=Below Limit of Quantification. 2) Figure in bracket indicate limit of quantification.

\*\*\*End of Report\*\*\*

P/25042100005-1



Imran Ksif

Section In Charge (Food)  
Checked by

Sooni Gautam

Microbiologist  
Authorized Signatory

Dr Shival Singh  
Director Technical  
Authorized Signatory

**NOTE :** (1) The laboratory accepts the responsibility for content of report. (2) The above result pertain only to the sample tested and applicable parameters. (3) Test report shall not be reproduced except in full, without written approval of the laboratory. (4) This test report shall not be reproduced wholly or in part and can not be used as an evidence in the court of law without written approval of M/S AGSS. (5) The sample will be stored up to 21 days from the date of issue of test certificate unless otherwise specified. (6) Sample not drawn by M/S AGSS Lab, unless specified in report. (7) All disputes are subject to the Delhi jurisdiction.





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<b>Issued to :</b> <b>Upakarma Ayurveda Private Limited</b> 208 Okhla Industrial Estate Phase-3 New Delhi 110020	<b>Report No.</b> : AGSS/AP/25042100005/N <b>Sample Issue Date</b> : 21/04/2025 <b>Report Issue Date</b> : 02/05/2025
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<b>Name of The Product</b>	: Afghani Kesar	<b>Sample Received Date</b>	: 21/04/2025
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<b>Packing Condition</b>	: Glass bottle	<b>Environment Condition</b>	: Ok
<b>Location</b>	: NA	<b>Sampling Method</b>	: NA
<b>Sample Received / Collected By</b>	: Courier	<b>Sampling By</b>	: NA
<b>Testing Required</b>	: Chemical Test		
<b>Others specification</b>	: NA		

## TEST RESULT

S.No.	Test Parameters	Units	Results	Requirement as per API	Method Of Testing
<b>Chemical Parameters</b>					
1	Description	-	Dark red colour stigma	-	IS:5453(P-2):2016
2	Moisture	%	7.92	-	IS:5453(P-2):2016
3	Total Ash	%	6.74	-	IS:5453(P-2):2016
4	Acid Insoluble Ash	%	0.09	-	IS:5453(P-2):2016
5	Safranal	-	47.12	-	IS:5453(P-2):2016

**Remarks :** The Tested sample conforms as per API, Part II Vol VI Appendix-2.4.1 and 2.4.2:2017 with respect to above test only.

Note: 1) BLQ=Below Limit of Quantification. 2) Figure in bracket indicate limit of quantification.

\*\*\*End of Report\*\*\*

P/25042100005/N-1



Imran Asif

Section In Charge (Food)

Checked by

Sooraj Gautam

Microbiologist

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Director Technical

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