

CERTIFICATE OF ANALYSIS

Product Name:	KSM-66 Plus Vege Capsules	
Product #:	DM002	Manufactured for: Dr. Murray Superfoods & Natural Products, LLC
Lot#:	251624	Address: 4823 N. 35th Place, Phoenix, AZ 85018
Date Manufactured:	8/2025	Sample receipt Date: 8/14/2025
Sample receipt condition:	Ambient Temperature	Login Date: 8/14/2025
Sample Testing Date:	8/15/2025	Sampling: Sample results apply as received
Product Appearance:	#0 clear/clear oblong vege capsule with brownish-green to brown powder fill Result: Passed	
Weight Variation:	Theoretical Weight: 590 mg Result: 600.02 mg	Specification: 531-649 mg Method: USP <2091>
Disintegration Time:	Specification: NMT 30 mins.	Result: 7 mins. Method: USP <2040>
Reference:	ATDS# 3014-00/25, 3014-01/25, 3014-02/25	

DIETARY INGREDIENTS

Ingredient Name	LC/2cap	Result	% of LC	Spec	Method	QP#
Organic KSM-66 Ashwagandha® root Extract (Withania Somnifera)	600.00 mg	600.00 mg	100.00	NLT 100%	**	
Standardized for NLT 5% withanolides	30.00 mg	Positive	100.00	Positive	**ID-HPLC	1325
Lactiplantibacillus plantarum LP815™ (providing 5 billion cfu/g at the time of manufacture)	50.00 mg	50.00 mg	100.00	NLT 100%	**	
Rhodiola rosea extract (root)	120.00 mg	120.00 mg	100.00	100-150%	**	
Standardized for NLT 3% Rosavins	3.60 mg	3.75 mg	104.16	100-150%	HPLC	1349
Pantethine (as Pantestin™ HF)	50.00 mg	60.02 mg	120.04	100-150%	HPLC	1308

OTHER INGREDIENTS

Vegetable cellulose (capsule), microcrystalline cellulose and monolaurin.

HEAVY METALS

Heavy Metal	Specification	Result	Method	QP# 151.03
Lead:	≤ 2.75 mcg	0.102 mcg	ICP-MS	
Arsenic:	≤ 10 mcg	0.093 mcg	ICP-MS	
Cadmium:	≤ 4.1 mcg	0.034 mcg	ICP-MS	
Mercury:	≤ 3 mcg	0.001 mcg	ICP-MS	

MICROBIOLOGY

Micro Study# MB0055497	Specification	Result	Method
Total Bacteria Count:	N/A	N/A	USP <2021>
Total Yeast & Mold Count:	<1,000 CFU/g	5 CFU/g	USP <2021>
E. Coli:	Negative /10g	ND /10g	USP <2022>
Salmonella:	Negative /10g	ND /10g	USP <2022>
S. Aureus:	Negative /10g	ND /10g	USP <2022>
Prepared by: <i>Salma Jahan</i>			Date: 11/7/2025
Reviewed by: <i>Rajivdya Thakur</i>			Date: 11/7/2025
Approved by: <i>Santosh Kumar</i>			Date: 11/7/2025
Report Number: 251624.0			Report Status: Final

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** In Accordance with 21 CFR 111.75(d) (1) the following finished dietary ingredients product specifications are exempt from direct finished batch testing requirements as set forth in paragraph 21 CFR 111.75(c) (1). Also confirmed by proper raw material identification, verified by production process controls and QA batch record review and approval to ensure finished product meets all approved MMR in-process specifications. Ref: SOP No. QC-3.

These results apply only to the items tested. This Certificate of Analysis shall not be reproduced, in its entirety, without the written approval.

-End of Report-