



AGSS ANALYTICAL AND RESEARCH LAB (P) LTD.

(An ISO 9001 : 2015, 14001 : 2015, 45001 : 2018 Certified Company)

C-37/2, 2nd, 3rd & 4th Floor, Lawrence Road, Industrial Area, Delhi-35
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Format No.: AGSS/QS/F-024

CIN : U73200DL2016PTC300483

TEST REPORT

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Issued to : Vansa Life Organic Solutions D-45, Nilgiri-1, Kharun Greens, Kumhari, Durg-490042	Report No. : AGSS/FA/25062600044 Sample Issue Date : 26/06/2025 Report Issue Date : 07/07/2025
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Name of The Product	: Moringa SE-01	Sample Received Date	: 26/06/2025
Product Description	: Green color moringa SE-01	Analysis Starting Date	: 26/06/2025
Batch No./Lot No.	: SE202505	Analysis Completion Date	: 07/07/2025
Date of Manufacturing	: MAY/2025	Date of Sampling	: -
Date of Expiry	: Not specified	Quantity Received	: 200gm
Packing Condition	: Poly Pack	Environment Condition	: Ok
Location	: NA	Sampling Method	: NA
Sample Received / Collected By	: Courier	Sampling By	: NA
Testing Required	: Chemical & Microbiological Test		
Others specification	: NA		


TEST RESULT

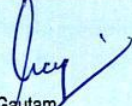
S.No.	Test Parameters	Units	Results	Requirement as per FSSR 2011	Method of Testing
Chemical Parameters					
1	Appearance	-	Green color moringa powder	-	AGSS/CHEM-FOOD/SOP-001
2	Odour	-	Characteristic	-	AGSS/CHEM-FOOD/SOP-001
3	Taste	-	Characteristic	-	AGSS/CHEM-FOOD/SOP-001
4	Foreign matter	-	Absent	-	AGSS/CHEM-FOOD/SOP-001
5	Energy	Kcal/100g	402.22	-	AGSS/CHEM-FOOD/SOP-013
6	Protein (N x 6.25)	g/100g	16.53	-	IS:7219:1973
7	Colour	-	Green	-	AGSS/CHEM-FOOD/SOP-001
8	Moisture	g/100g	3.84	-	IS:12711:1989
9	Acid Insoluble ash	g/100g	0.39	-	IS:14433:2022
10	Total Ash	g/100g	12.93	-	IS:14433:2022
11	Carbohydrate	g/100g	52.84	-	IS:1656:2022
12	Total Fat	g/100g	13.86	-	AOAC:922.06, 22nd Edition 2023
13	Dietary Fibre	g/100g	4.08	-	AOAC:985.06, 22nd Edition 2023
14	Particle Size Retained 500 micron	g/100g	99.73	-	IS:460 (P-1):2020

Heavy Metals:

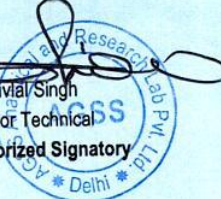
A/25062600044-1




Imran Asif
Section In Charge (Food)
Checked by


Sooraj 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 20 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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S.No.	Test Parameters	Units	Results	Requirement as per FSSR 2011	Method of Testing
15	Arsenic (As As)	mg/kg	BLQ (0.05)	1.1 Max	AGSS/CHEM/SOP/ICP-MS/26
16	Cadmium (as Cd)	mg/kg	BLQ (0.05)	1.5 Max	AGSS/CHEM/SOP/ICP-MS/26
17	Mercury (as Hg)	mg/kg	BLQ (0.05)	1.0 Max	AGSS/CHEM/SOP/ICP-MS/26
18	Lead (as Pb)	mg/kg	BLQ (0.05)	2.5 Max	AGSS/CHEM/SOP/ICP-MS/26

Pesticide Residues:					
19	Sum of benomyl and carbendazim expressed as carbendazim*	mg/kg	BLQ(0.01)	0.01 Max	AGSS/CHEM/SOP/PEST/02
20	Captan	mg/kg	BLQ(0.01)	0.01 Max	AGSS/CHEM/SOP/PEST/02
21	Carbaryl	mg/kg	BLQ(0.01)	0.01 Max	AGSS/CHEM/SOP/PEST/02
22	Carbendazim	mg/kg	BLQ(0.01)	0.01 Max	AGSS/CHEM/SOP/PEST/02
23	Carbofuran (sum of carbofuran and 3-hydroxy carbofuran expressed as ca	mg/kg	BLQ(0.01)	0.01 Max	AGSS/CHEM/SOP/PEST/02
24	Chlorpyrifos	mg/kg	BLQ(0.01)	0.01 Max	AGSS/CHEM/SOP/PEST/02
25	Dichlorvos (DDVP)	mg/kg	BLQ(0.01)	0.01 Max	AGSS/CHEM/SOP/PEST/02
26	Dicofol (sum of o,p' and p,p' isomers)	mg/kg	BLQ(0.01)	0.01 Max	AGSS/CHEM/SOP/PEST/02
27	Dimethoate	mg/kg	BLQ(0.01)	0.01 Max	AGSS/CHEM/SOP/PEST/02
28	Ethion(Residues to be determined as ethion and its oxygen analogue and	mg/kg	BLQ(0.01)	0.01 Max	AGSS/CHEM/SOP/PEST/02
29	Malathion (Malathion to be determined and expressed as combined residu	mg/kg	BLQ(0.01)	0.01 Max	AGSS/CHEM/SOP/PEST/02
30	Paraquat dichloride (Determined as Paraquatcations)	mg/kg	BLQ(0.01)	0.01 Max	AGSS/CHEM/SOP/PEST/02
31	Phosalone	mg/kg	BLQ(0.01)	0.01 Max	AGSS/CHEM/SOP/PEST/02
32	Thiometon(Residues determined as thiometon its sulfoxide and sulphone	mg/kg	BLQ(0.01)	0.01 Max	AGSS/CHEM/SOP/PEST/02
33	Trichlorfon	mg/kg	BLQ(0.01)	0.01 Max	AGSS/CHEM/SOP/PEST/02

CONTAMINANTS:					
34	Total Aflatoxin (B1+B2+G1+G2)	µg/kg	BLQ(1.0)	15.0 Max	AGSS/CHEM/SOP/AFL/12

A/25062600044-2



Imran Asif
Section In Charge (Food)
Checked by

Souraj Gautam
Microbiologist
Authorized Signatory

Dr Shival Singh
Director Technical
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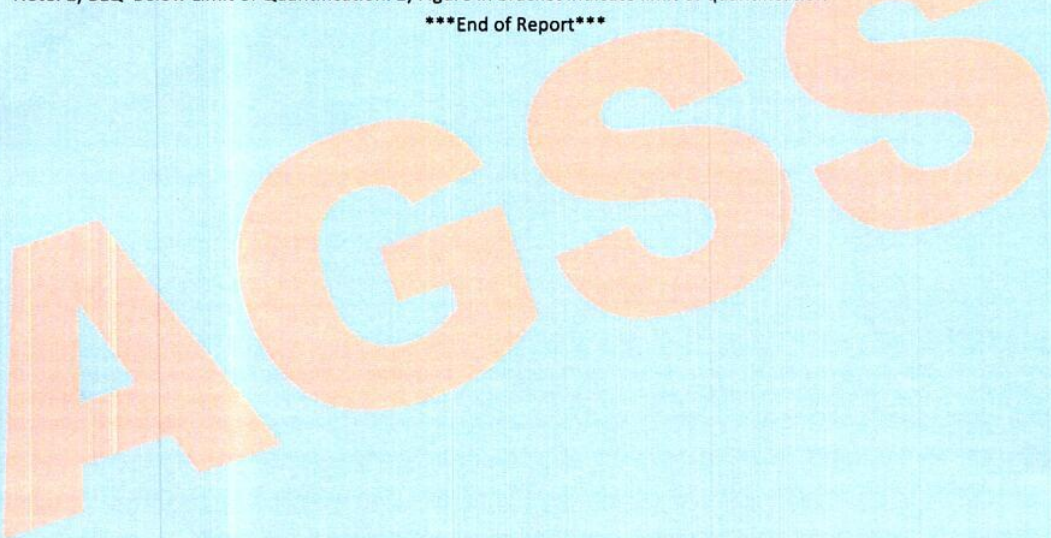
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		Sample Issue Date : 26/06/2025
		Report Issue Date : 07/07/2025

S.No.	Test Parameters	Units	Results	Requirement as per FSSR 2011	Method of Testing
35	Aflatoxin B1	µg/kg	BLQ(1.0)	10.0 Max	AGSS/CHEM/SOP/AFL/12
Microbiological Parameters:					
36	Total Plate Count	cfu/gm	2500	-	IS:5402(P-1):2021
37	E. coli	/gm	Absent	-	IS:5887(P-1):1976
38	Yeast & mould count	cfu/gm	<10	-	IS:5403:1999
39	Salmonella	/25gm	Absent	-	IS:5887(P-3) Sec. 1: 2020


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

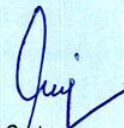
End of Report



A/25062600044-3




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