

COCREATE GLOBAL TECHNOLOGIES PRIVATE LIMITED

U21009KA2023PTC179006

Registered address: FFK Towers, #445, 2nd Floor, 17th Cross Road, Sector 4,
HSR Layout, Bangalore, Bangalore South, Karnataka - 560102, India.

Email: info@scimplify.com, Website: www.scimplify.com



CERTIFICATE OF ANALYSIS

Material/Product Name	Gymnema Dry Extract 75%		
Batch Number	SCI 01625	Quantity	500 Kg
Mfg. Date	Aug - 2025	Expiry Date	July - 2028

S. No.	Test Parameter	Specification	Result
Organoleptic			
1.	Identification	By TLC	Complies
2.	Color	Greenish To Brown Color	Complies
3.	Odor	Characteristics	Characteristics
4.	Taste	Characteristics	Characteristics
5.	Physical Appearance	Hygroscopic Powder	Complies
Physicochemical			
6.	Water soluble extractive	NLT 70%	72.59%
7.	LOD	NMT 5%	3.41%
8.	PH	4 - 7	4.99
9.	Mesh Size	NLT 95% through 40 Mesh	Complies
Active component			
10.	Assay Gymnemic acid	NLT 75%	75.22%
Heavy metals			
11.	Total Heavy Metals	NMT 10 ppm	Complies
12.	Lead	NMT 3 ppm	Complies
13.	Arsenic	NMT 1 ppm	Complies
14.	Mercury	NMT 0.1 ppm	Complies
15.	Cadmium	NMT 1 ppm	Complies
Microbial test			
16.	Total Aerobic Plate Count	NMT – 10000 cfu/g	Complies
17.	Total Yeast & Moulds Count	NMT – 100 cfu/g	Complies
18.	Escherichia. Coli	Absent	Absent
19.	Salmonella	Absent	Absent
20.	Staphylococcus aureus	Absent	Absent
21.	Pseudomonas aeruginosa	Absent	Absent
22.	Total Coliforms	Absent	Absent
Remarks: The material complies with the above specification			

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Name	Praveen Kumar J	Karthik V Suvarna	Prashant Mishra
Date	21/08/2025	21/08/2025	21/08/2025
Sign			

