



ISO 9001 : 2015



Opal Research & Analytical ServicesTM

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(An ISO 9001:2015 & ISO 45001:2018 ISO 14001:2015 Certified Laboratory)

"Test Report"

Report No. : ORAS/CT/452026111	Date : 11/04/2026
Issued to:- YS ORGANICS Sy 61/1, Sullikunte Village, Dommasandra Post, Off Sarjapur Road, Bangalore East, Karnataka - 562125	Your Reference : Email
	Date of Receipt : 06/04/2026
	Our Reference : Email
	Test Started on : 06/04/2026
Brand Name :- SomaShrooms	Test Completed on : 11/04/2026
Sample Description:- One Sample Received as "Shroom Blend Liquid Extract"	

Nutritional Analysis of "Shroom Blend Liquid Extract"

S. No.	Parameter	Test Result as per 100gm	Protocol
1	Total Energy	326.71 Kcal	By Calculation
2	Total Fat	1.19gm	AOAC
3	Saturated Fat	0.45gm	AOAC
4	Monounsaturated Fat	0.31gm	AOAC
5	Polyunsaturated Fat	99.24gm	AOAC
6	Total Carbohydrate	55.19gm	By Calculation
7	Protein	23.81gm	IS:1797
8	Sugar	3.28gm	AOAC
9	Cholesterol	0.0mg	AOAC
10	Sodium	7.45mg	Flame photometer
11	Potassium	1480mg	AOAC
12	Dietary Fiber	0.0gm	AOAC
13	Vitamin C	21.45mg	AOAC
14	Calcium	8.29mg	BY AAS
15	Iron	4.90mg	BY AAS

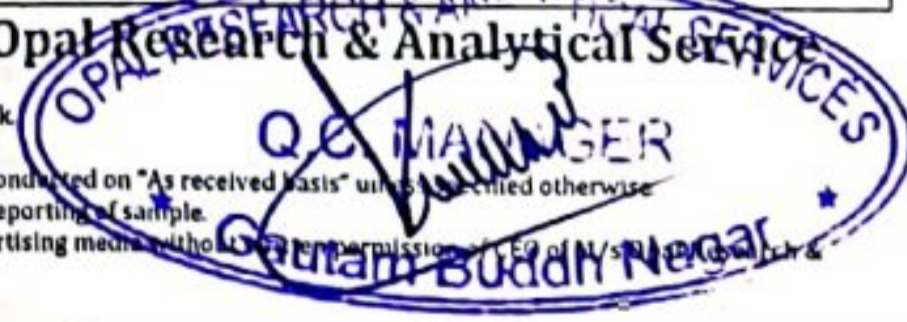
"Chemical Analysis of Shroom Blend Liquid Extract"

S.N.	Parameters	Test Result	Protocol
1	Polysaccharides	58.90%	UV-Vis Spectrophotometer
2	Total Beta Glucan	33.81%	By HPLC
2 (a)	β -(1 \rightarrow 3)-(1 \rightarrow 4)-(1 \rightarrow 6)-D-glucopyranosyl β -(1 \rightarrow 6)-D-mannopyranosyl	14.28%	By HPLC
2 (b)	β -(1 \rightarrow 3)-(1 \rightarrow 6)-D-glucopyranosyl	13.60%	By HPLC
2 (c)	β -(1 \rightarrow 3)-(1 \rightarrow 4)-(1 \rightarrow 6)-D-glucan	5.91%	By HPLC

Terms & Conditions

- The Total Liability of our Laboratory is limited to the Invoiced Amount. No Liability will be accepted after the sample is taken back.
- The result listed refers only to the samples and applicable parameters endorsement of product is neither inferred nor implied.
- The sample description is not verified in all cases and is given as described by customers. Sample not drawn by us and Analysis conducted on "As received basis" unless notified otherwise.
- Routine Samples are disposed after suitable Retaining period, while sample of perishable goods are disposed immediately after reporting of sample.
- This report is not to be reported wholly or in parts and cannot be used as evidence in a court of law and shall not be used in advertising means without the permission of OPAL Research & Analytical Services.
- Analytical Service Any complaints about this report should be communicated in writing within 7 days of issue of this report.
- All disputes are subject to the Hapur Jurisdiction.

For Opal Research & Analytical Services

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