



Customer: Spirit Magic Mushrooms
Address: 1853 Monument Blvd, Concord, CA 94520
Sample Name: 175mg Capsules
Matrix: Edible
Lab Number: 24100107-1

Test Conditions: 21°C
Extraction Technician: CB
Analytical Chemist: CB

Psychedelic Profile

Extraction Date	Analysis Date
10/23/24	10/25/24

Test Method: Psychedelics and Alkaloids Potency by HPLC		Results		
Compound	LOD (mg/g)	%	mg/g	mg/Capsule
4-hydroxy TMT (iodide)	<0.020	N.D.	N.D.	N.D.
5-hydroxy DMT (hydrochloride)	<0.020	N.D.	N.D.	N.D.
5-methoxy DMT	<0.020	N.D.	N.D.	N.D.
5-methoxy NMT	<0.020	N.D.	N.D.	N.D.
Aeruginascin	<0.020	N.D.	N.D.	N.D.
Baeocystin	<0.020	0.017	0.166	0.038
N,N-Dimethyltryptamine	<0.020	N.D.	N.D.	N.D.
Norbaeocystin	<0.020	N.D.	N.D.	N.D.
Norpsilocin	<0.020	0.021	0.214	0.049
Psilocin	<0.020	0.086	0.861	0.196
Psilocybin	<0.020	0.252	2.524	0.574

Total Alkaloids		Results		
Category	%	mg/g	mg/Capsule	
Maximum Equivalent Psilocybin	0.372	3.721	0.846	
Maximum Equivalent Psilocin	0.268	2.676	0.608	

Total weight per Capsule (g)	0.2273
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GARY BROOK

Gary Brook - Laboratory Director - 10/25/24

The results of this report are based solely on the sample submitted and cannot be reproduced. Decision Rule: Measurement uncertainty is not accounted for in the reported values. Results are based solely on calculated numbers. Altitude Consulting makes no Statements of conformity. Pesticide, metal, and microbial analyses are subcontracted to ISO 17025 laboratories.