



Customer: Moon Melts
Address: 7700 NW 56th Street, Doral, FL 33166
Sample Name: Citrus Starlight
Matrix: Edible
Lab Number: 26020081-3

Test Conditions: 19°C
Extraction Technician: CB
Analytical Chemist: CB

Psychedelic Profile

Received Date	Extraction Date	Analysis Date
02/12/26	02/13/26	02/16/26

Test Method: Psychedelics and Alkaloids Potency by HPLC		Results		
Compound	LOD (mg/g)	%	mg/g	mg/Gummy
4-hydroxy TMT (iodide)	0.016	N.D.	N.D.	N.D.
5-hydroxy DMT (hydrochloride)	0.016	N.D.	N.D.	N.D.
5-methoxy DMT	0.016	N.D.	N.D.	N.D.
5-methoxy NMT	0.016	N.D.	N.D.	N.D.
Aeruginascin	0.016	N.D.	N.D.	N.D.
Baeocystin	0.016	N.D.	N.D.	N.D.
N,N-Dimethyltryptamine	0.016	N.D.	N.D.	N.D.
Norbaeocystin	0.016	N.D.	N.D.	N.D.
Norpsilocin	0.016	N.D.	N.D.	N.D.
Psilocin	0.016	N.D.	N.D.	N.D.
Psilocybin	0.016	N.D.	N.D.	N.D.

Total Alkaloids	Results		
Category	%	mg/g	mg/Gummy
Maximum Equivalent Psilocybin	0.000	0.000	0.000
Maximum Equivalent Psilocin	0.000	0.000	0.000

Total weight per Gummy (g)	5.3239
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Colton Brook - Laboratory Director - 02/16/26

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.