



## Certificate of Analysis

Compliance Test

### Client Information:

**Moody Moon Hemp**  
6101 W Stonepath Garden Dr  
Chester, VA 23831

Batch # Dream Cake  
Batch Date: 2024-05-30  
Extracted From: Hemp

Test Reg State: Florida

Order # THE240531-050001  
Order Date: 2024-05-31  
Sample # AAFQ380

Sampling Date: 2024-06-04  
Lab Batch Date: 2024-06-04  
Completion Date: 2024-06-10

Initial Gross Weight: 8.874 g



Product Image



Potency  
Tested

### Potency 25 (LCUV)

Specimen Weight: 100.780 mg

### Tested

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	10.000	2.60E-5	0.015	806.8500	80.6850
CBG	10.000	2.48E-4	0.015	42.1700	4.2170
Delta9-THCP *	100.000	1.17E-5	0.012	35.0500	3.5050
THCA-A	10.000	3.20E-5	0.015	24.2300	2.4230
CBN	10.000	1.40E-5	0.015	16.3700	1.6370
CBC	10.000	1.80E-5	0.015	12.1200	1.2120
CBGA	10.000	8.00E-5	0.015	10.2100	1.0210
CBD	10.000	5.40E-5	0.015	5.2700	0.5270
CBNA	10.000	9.50E-5	0.015	4.0590	0.4059
CBDA	10.000	1.00E-5	0.015	2.1000	0.2100
Delta-8 THCV	10.000	4.00E-5	0.015	1.7310	0.1731
CBT	10.000	2.00E-4	0.015	1.4330	0.1433
Delta8-THCP *	10.000	3.75E-4	0.015	0.3559	0.0356
CBCA	10.000	1.07E-4	0.015	0.3143	0.0314
CBDV	10.000	6.50E-5	0.015	<LOQ	<LOQ
CBDVA	10.000	1.40E-5	0.015	<LOQ	<LOQ
CBL	10.000	3.50E-5	0.015	<LOQ	<LOQ
Delta-8 THC-O Acetate	10.000	2.70E-5	0.025	<LOQ	<LOQ
Delta-9 THC	10.000	1.30E-5	0.015	<LOQ	<LOQ
Delta-9 THC-O Acetate	10.000	7.70E-5	0.025	<LOQ	<LOQ
Exo-THC	10.000	2.30E-4	0.015	<LOQ	<LOQ
THCB *	10.000	1.80E-4	0.0163	<LOQ	<LOQ
THCH *	10.000	3.50E-4	0.0163	<LOQ	<LOQ
THCV	10.000	7.00E-6	0.015	<LOQ	<LOQ
THCVA	10.000	4.70E-5	0.015	<LOQ	<LOQ
Total Active CBD	10.000			7.112	0.711
Total Active THC	10.000			21.250	2.125



### Potency Summary

Total Active THC 2.125%	Total Active CBD 0.711%
Total CBG 5.112%	Total CBN 1.993%
Total Cannabinoids 96.226%	Total DELTA-8-THC 80.685%

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Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.87), Total Active THC = THCA-A \* 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA \* 0.87), CBG Total = (CBGA \* 0.877) + CBG, CBN Total = (CBNA \* 0.877) + CBN, Total CBC = CBC + (CBCA \* 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample, (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram. ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Sample not received via laboratory sampling.

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