



**Certificate of Analysis**  
Compliance Test

Client Information:

**MOON MEN LLC**  
1015 WEST NEWPORT CENTER  
DRIVE 103-A  
DEERFIELD BEACH, FLORIDA 33442

Batch # THCLND10/31/23  
Batch Date: 2023-10-31  
Extracted From: Hemp

Test Reg State: Florida

Order # MO0231113-010001  
Order Date: 2023-11-13  
Sample # AAFA810

Sampling Date: 2023-11-14  
Lab Batch Date: 2023-11-14  
Completion Date: 2023-11-16

Initial Gross Weight: 45.512 g



Product Image



**Delta 8/Delta 10 Potency 13 - (LCUV)** **Tested**  
Specimen Weight: 208.000 mg SOP13.001 (LCUV)

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	2.60E-5	0.0125	320.650	32.065
CBDA	1.00E-5	0.0125	20.500	2.050
CBD	5.40E-5	0.0125	4.590	0.459
CBC	1.80E-5	0.0125	4.200	0.420
CBN	1.40E-5	0.0125	2.160	0.216
THCA-A	3.20E-5	0.0125	0.670	0.067
CBGA	8.00E-5	0.0125	0.390	0.039
CBG	2.48E-4	0.0125	0.180	0.018
CBDV	6.50E-5	0.0125	<LOQ	<LOQ
Delta-10 THC	3.00E-6	0.0125	<LOQ	<LOQ
Delta-9 THC	1.30E-5	0.0125	<LOQ	<LOQ
Delta6a10a-THC	8.47E-5	0.0125	<LOQ	<LOQ
THCV	7.00E-6	0.0125	<LOQ	<LOQ
Total Active THC			0.588	0.059
Total Active CBD			22.569	2.257

**Potency Summary**

<b>Total Delta 8</b> 32.065%	<b>Total Delta 10</b> None Detected
<b>Total Active THC</b> 0.059%	<b>Total Active CBD</b> 2.257%
<b>Total CBG</b> 0.052%	<b>Total CBN</b> 0.216%
<b>Other Cannabinoids</b> 0.42%	<b>Total Cannabinoids</b> 35.069%

Sample was oven dried before potency testing.  
Summary results above show the dry weight concentration

Aixia Sun Lab Director/Principal Scientist  
D.H.Sc., M.Sc., B.Sc., MT (AAB)



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 THC = 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, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + CBE + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate + Total THCP. (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 (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (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.

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.