



**Certificate of Analysis**  
Compliance Test

Client Information:

**OUTPOST BRANDS**  
475 CARSWELL  
DAYTONA BEACH, FL 32117  
Order # OUT230630-040001  
Order Date: 2023-06-30  
Sample # AAEQ308

Batch # Purple Mamba  
Batch Date: 2023-06-30  
Extracted From: Hemp

Test Reg State: Florida

Sampling Date: 2023-07-03  
Lab Batch Date: 2023-07-03  
Completion Date: 2023-07-06

Initial Gross Weight: 40.488 g

Number of Units: 1  
Net Weight per Unit: 488.000 mg



Potency  
Tested

Product Image

Potency 25 (LCUV)

Specimen Weight: 197.380 mg

Tested

SOP13.002 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	Result (%)
Delta-8 THC	1500.000	2.60E-5	0.0015	99.7700	9.9770
CBGA	150.000	8.00E-5	0.0015	51.9000	5.1900
CBDA	150.000	1.00E-5	0.0015	40.8700	4.0870
Delta8-THCP *	150.000	3.75E-4	0.0015	20.8400	2.0840
CBD	15.000	5.40E-5	0.0015	5.1680	0.5168
CBN	15.000	1.40E-5	0.0015	5.1380	0.5138
CBG	15.000	2.48E-4	0.0015	3.5510	0.3551
CBCA	15.000	1.07E-4	0.0015	3.1410	0.3141
CBDVA	15.000	1.40E-5	0.0015	3.0500	0.3050
CBC	15.000	1.80E-5	0.0015	1.4050	0.1405
THCA-A	15.000	3.20E-5	0.0015	1.2480	0.1248
Delta-9 THC	15.000	1.30E-5	0.0015	0.8860	0.0886
THCB *	15.000	1.80E-4	0.00195	0.2520	0.0252
CBDV	15.000	6.50E-5	0.0015	<LOQ	<LOQ
CBL	15.000	3.50E-5	0.0015	<LOQ	<LOQ
CBNA	15.000	9.50E-5	0.0015	<LOQ	<LOQ
CBT	15.000	2.00E-4	0.0015	<LOQ	<LOQ
Delta-8 THC-O Acetate	15.000	2.70E-5	0.003	<LOQ	<LOQ
Delta-8 THCV	15.000	4.00E-5	0.0015	<LOQ	<LOQ
Delta-9 THC-O Acetate	15.000	7.70E-5	0.003	<LOQ	<LOQ
Delta9-THCP *	15.000	1.17E-5	0.0012	<LOQ	<LOQ
Exo-THC	15.000	2.30E-4	0.0015	<LOQ	<LOQ
THCH *	15.000	3.50E-4	0.00195	<LOQ	<LOQ
THCV	15.000	7.00E-6	0.0015	<LOQ	<LOQ
THCVA	15.000	4.70E-5	0.0015	<LOQ	<LOQ
Total Active CBD	1500.000			41.010	4.101
Total Active THC	1500.000			1.980	0.198

Potency Summary

<b>Total Active THC at Dry Weight</b> 0.198% 0.970mg	<b>Total Active CBD at Dry Weight</b> 4.101% 20.010mg
<b>Total CBG</b> 4.907% 23.950mg	<b>Total CBN</b> 0.514% 2.510mg
<b>Other Cannabinoids</b> 12.744% 62.190mg	<b>Total Cannabinoids</b> 22.464% 109.620mg

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 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 9 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 = Delta8a10a-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, (ctug) = Colony Forming Unit per Gram (ctug) = Colony Forming Unit per Gram, .LOD = Limit of Detection, (ug/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (ug/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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