



DEA No. RA0571996
FL License # CMTL-0003
CLIA No. 10D1094068

Certificate of Analysis

Compliance Test

MENTAL EXTRACTS
4365 Dorchester Rd, STE 304
North Charleston, SC 29405

Batch # 01-5679
Batch Date: 2022-12-20
Extracted From: Hemp

Test Reg State: Florida

Order # MEN221220-010001
Order Date: 2022-12-20
Sample # AADW951

Sampling Date: 2022-12-22
Lab Batch Date: 2022-12-22
Completion Date: 2022-12-27

Initial Gross Weight: 80.618 g
Net Weight: 28.177 g
Density: 0.987 g/ml
Volume: 30 ml

Number of Units: 1
Net Weight per Unit: 28177.000 mg



Product Image

Potency
Tested

**Delta 8/Delta 10
Potency 13 - (LCUV)**

Tested
SOP13.052 (LCUV)

Potency Summary

Specimen Weight: 115.190 mg

Analyte	LOD (%)	LOQ (%)	Result (mg/ml)	(%)
Delta-8 THC	2.60E-5	0.0015	83.710	8.481
CBN	1.40E-5	0.0015	0.650	0.066
CBC	1.80E-5	0.0015	<LOQ	<LOQ
CBD	5.40E-5	0.0015	<LOQ	<LOQ
CBDA	1.00E-5	0.0015	<LOQ	<LOQ
CBDV	6.50E-5	0.0015	<LOQ	<LOQ
CBG	2.48E-4	0.0015	<LOQ	<LOQ
CBGA	8.00E-5	0.0015	<LOQ	<LOQ
Delta-10 THC	3.00E-6	0.0015	<LOQ	<LOQ
Delta-9 THC	1.30E-5	0.1	<LOQ	<LOQ
Delta6a10a-THC	8.47E-5	0.0015	<LOQ	<LOQ
THCA-A	3.20E-5	0.0015	<LOQ	<LOQ
THCV	7.00E-6	0.0015	<LOQ	<LOQ

Total Delta 8 8.481%	2,389.690	-	Total Delta 10 None Detected
Total Active THC None Detected	-	-	Total Active CBD None Detected
Total CBG None Detected	-	0.066%	Total CBN 18.600mg
Other Cannabinoids None Detected	-	8.547%	Total Cannabinoids 2,408.290

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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, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate. (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) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, *Measurement of Uncertainty = +/- 10%

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