



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

## Certificate of Analysis

Compliance Test

**DZD8**  
201 Moser Rd  
Suite B  
Louisville, KY 40223

Batch # 50 mg D8  
Batch Date: 2022-10-28  
Extracted From: hemp

Test Reg State: Florida

Order # KIN221028-040001  
Order Date: 2022-10-28  
Sample # AADQ715

Sampling Date: 2022-10-31  
Lab Batch Date: 2022-10-31  
Completion Date: 2022-11-03

Initial Gross Weight: 14.815 g  
Net Weight: 12.815 g

Number of Units: 1  
Net Weight per Unit: 4271.667 mg



Potency  
Tested

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

Specimen Weight: 1506.000 mg

Pieces For Panel: 3

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	2.60E-5	0.0015	14.230	1.423
CBDV	6.50E-5	0.0015	0.080	0.008
CBN	1.40E-5	0.0015	0.020	0.002
CBC	1.80E-5	0.0015	<LOQ	
CBD	5.40E-5	0.0015	<LOQ	
CBDA	1.00E-5	0.0015	<LOQ	
CBG	2.48E-4	0.0015	<LOQ	
CBGA	8.00E-5	0.0015	<LOQ	
Delta-10 THC	3.00E-6	0.0015	<LOQ	
Delta-9 THC	1.30E-5	0.1	<LOQ	
Delta6a10a-THC	8.47E-5	0.0015	<LOQ	
THCA-A	3.20E-5	0.0015	<LOQ	
THCV	7.00E-6	0.0015	<LOQ	

**Tested**  
SOP13.002 (LCUV)

**Potency Summary**

<b>Total Delta 8</b> 1.423% 60.790mg	<b>Total Delta 10</b> None Detected
<b>Total Active THC</b> None Detected	<b>Total Active CBD</b> None Detected
<b>Total CBG</b> None Detected	<b>Total CBN</b> 0.002% 0.090mg
<b>Other Cannabinoids</b> 0.008% 0.340mg	<b>Total Cannabinoids</b> 1.433% 61.210mg

Xueli Gao  
Ph.D., DABT  
Lab Toxicologist

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



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, Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (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%

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. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.