



**Certificate of Analysis**  
Compliance Test

Client Information:

California Diamond  
Distribution, INC  
5143 Port Chicago Highway  
Suite C  
Concord, CA 94520

Batch # 10014  
Batch Date: 2024-07-29  
Extracted From: Hemp

Test Reg State: Florida

Order # CAL240729-090001  
Order Date: 2024-07-29  
Sample # AAFU596

Sampling Date: 2024-08-01  
Lab Batch Date: 2024-08-01  
Completion Date: 2024-08-06

Initial Gross Weight: 128.900 g

Number of Units: 1  
Net Weight per Unit: 6945.650 mg



Product Image

**Potency 25 (LCUV)**  
Specimen Weight: 1535.200 mg

**Tested**  
SOP13.001 (LCUV)

**Potency Summary**

Total Active THC None Detected	Total Active CBD 0.005% 0.347 mg
Total CBG None Detected	Total CBN 0.044% 3.056 mg
Total Cannabinoids 3.480% 241.709 mg	Total DELTA-8-THC 3.327% 231.0818 mg

Potency per gummy

Pieces For Panel: 20

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	10.000	2.60E-5	0.0015	33.2700	3.3270
Delta-8 THCv	10.000	4.00E-5	0.0015	0.6168	0.0617
CBNA	10.000	9.50E-5	0.0015	0.2353	0.0235
CBN	10.000	1.40E-5	0.0015	0.2300	0.0230
Delta9-THCP *	10.000	1.17E-5	0.0012	0.1885	0.0189
CBC	10.000	1.80E-5	0.0015	0.1300	0.0130
CBT	10.000	2.00E-4	0.0015	0.0827	0.0083
CBD	10.000	5.40E-5	0.0015	0.0500	0.0050
CBCA	10.000	1.07E-4	0.0015	<LOQ	<LOQ
CBDA	10.000	1.00E-5	0.0015	<LOQ	<LOQ
CBDV	10.000	6.50E-5	0.0015	<LOQ	<LOQ
CBDVA	10.000	1.40E-5	0.0015	<LOQ	<LOQ
CBG	10.000	2.48E-4	0.0015	<LOQ	<LOQ
CBGA	10.000	8.00E-5	0.0015	<LOQ	<LOQ
CBL	10.000	3.50E-5	0.0015	<LOQ	<LOQ
Delta-8 THC-O Acetate	10.000	2.70E-5	0.0003	<LOQ	<LOQ
Delta-9 THC	10.000	1.30E-5	0.0015	<LOQ	<LOQ
Delta-9 THC-O Acetate	10.000	7.70E-5	0.0003	<LOQ	<LOQ
Delta8-THCP *	10.000	3.75E-4	0.0015	<LOQ	<LOQ
Exo-THC	10.000	2.30E-4	0.0015	<LOQ	<LOQ
THCA-A	10.000	3.20E-5	0.0015	<LOQ	<LOQ
THCB *	10.000	1.80E-4	0.00195	<LOQ	<LOQ
THCH *	10.000	3.50E-4	0.00195	<LOQ	<LOQ
THCV	10.000	7.00E-6	0.0015	<LOQ	<LOQ
THCVA	10.000	4.70E-5	0.0015	<LOQ	<LOQ
Total Active CBD	10.000			0.050	0.005
Total Active THC	10.000			<LOQ	<LOQ

*Aixia Sun*  
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 \* 0.867), Total Active THC = THCA-A \* 0.877 + Delta 9 THC, Total THCv = THCv + (THCVA \* 0.87), CBG Total = (CBGA \* 0.878) + CBG, CBN Total = (CBNA \* 0.876) + 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, (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. The tests and/or calibrations marked with an "\*" are not ISO/IEC 17025:2017 accredited test results.