



**Certificate of Analysis**  
Compliance Test

Client Information:

**California Diamond  
Distribution, INC**  
5143 Port Chicago Highway  
Suite C  
Concord, CA 94520  
Order # CAL240403-110001  
Order Date: 2024-04-03  
Sample # AAFL533

Batch # 010013  
Batch Date: 2024-04-03  
Extracted From: Hemp

Test Reg State: Florida

Sampling Date: 2024-04-09  
Lab Batch Date: 2024-04-09  
Completion Date: 2024-04-15

Initial Gross Weight: 8.300 g

Number of Units: 1  
Net Weight per Unit: 3500.000 mg



**Potency  
Tested**

Product Image

**Potency 25 (LCUV)**  
Specimen Weight: 208.780 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g) (%)	
				Result (mg/g)	(%)
CBD	15.000	5.40E-5	0.0125	334.4200	33.4420
CBDA	15.000	1.00E-5	0.0125	108.2200	10.8220
THCA-A	15.000	3.20E-5	0.0125	93.8800	9.3880
Delta9-THCP *	150.000	1.17E-5	0.01	9.7410	0.9741
CBCA	150.000	1.07E-4	0.0125	5.1380	0.5138
CBGA	15.000	8.00E-5	0.0125	4.7500	0.4750
CBG	15.000	2.48E-4	0.0125	2.8000	0.2800
CBDV	15.000	6.50E-5	0.0125	2.5100	0.2510
Delta-9 THC	15.000	1.30E-5	0.0125	2.4500	0.2450
CBNA	15.000	9.50E-5	0.0125	0.9596	0.0960
THCH *	15.000	3.50E-4	0.0163	0.5956	0.0596
Exo-THC	15.000	2.30E-4	0.0125	0.5353	0.0535
CBC	15.000	1.80E-5	0.0125	0.4900	0.0490
THCVA	15.000	4.70E-5	0.0125	0.3923	0.0392
CBDVA	15.000	1.40E-5	0.0125	0.3241	0.0324
CBN	15.000	1.40E-5	0.0125	0.1700	0.0170
CBL	15.000	3.50E-5	0.0125	<LOQ	<LOQ
CBT	15.000	2.00E-4	0.0125	<LOQ	<LOQ
Delta-8 THC	15.000	2.60E-5	0.0125	<LOQ	<LOQ
Delta-8 THC-O Acetate	15.000	2.70E-5	0.025	<LOQ	<LOQ
Delta-8 THCV	15.000	4.00E-5	0.0125	<LOQ	<LOQ
Delta-9 THC-O Acetate	15.000	7.70E-5	0.025	<LOQ	<LOQ
Delta8-THCP *	15.000	3.75E-4	0.0125	<LOQ	<LOQ
THCB *	15.000	1.80E-4	0.0163	<LOQ	<LOQ
THCV	15.000	7.00E-6	0.0125	<LOQ	<LOQ
Total Active CBD	15.000			429.329	42.933
Total Active THC	15.000			84.783	8.478

**Tested**

SOP13.001 (LCUV)

**Potency Summary**

<b>Total Active THC</b> 8.478% 296.740 mg	<b>Total Active CBD</b> 42.933% 1,502.651 mg
<b>Total CBG</b> 0.697% 24.395 mg	<b>Total CBN</b> 0.101% 3.535 mg
<b>Other Cannabinoids</b> None Detected	<b>Total Cannabinoids</b> 56.678% 1,983.730 mg
<b>Total THCA-A</b> 9.388% 328.58 mg	

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, (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.