



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 # AAFL532

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: 8.200 g

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



Potency
Tested

Product Image

Potency 25 (LCUV)
Specimen Weight: 203.300 mg

Tested
SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	15.000	5.40E-5	0.0125	330.9600	33.0960
CBDA	15.000	1.00E-5	0.0125	101.3700	10.1370
THCA-A	15.000	3.20E-5	0.0125	83.2900	8.3290
Delta9-THCP *	150.000	1.17E-5	0.01	10.5800	1.0580
CBCA	150.000	1.07E-4	0.0125	4.4860	0.4486
CBGA	15.000	8.00E-5	0.0125	3.7800	0.3780
CBG	15.000	2.48E-4	0.0125	3.0000	0.3000
Delta-9 THC	15.000	1.30E-5	0.0125	2.8900	0.2890
CBDV	15.000	6.50E-5	0.0125	2.4600	0.2460
CBNA	15.000	9.50E-5	0.0125	0.8890	0.0889
THCH *	15.000	3.50E-4	0.0163	0.6092	0.0609
Exo-THC	15.000	2.30E-4	0.0125	0.4071	0.0407
THCVA	15.000	4.70E-5	0.0125	0.3759	0.0376
CBC	15.000	1.80E-5	0.0125	0.3500	0.0350
CBDVA	15.000	1.40E-5	0.0125	0.3225	0.0323
CBL	15.000	3.50E-5	0.0125	<LOQ	<LOQ
CBN	15.000	1.40E-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			419.861	41.986
Total Active THC	15.000			75.935	7.594

Potency Summary

Total Active THC 7.594% 265.774 mg	Total Active CBD 41.986% 1,469.515 mg
Total CBG 0.632% 22.120 mg	Total CBN 0.078% 2.730 mg
Other Cannabinoids None Detected	Total Cannabinoids 54.516% 1,908.060 mg
Total THCA-A 8.329% 291.515 mg	

Summary results above show the dry weight concentration

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 * 0.87), 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, 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.

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