



Certificate of Analysis
Compliance Test

Client Information:

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

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

Test Reg State: Florida

Order # CAL240403-110001
Order Date: 2024-04-03
Sample # AAFL534

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

Initial Gross Weight: 8.400 g

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



Potency
Tested

Product Image

Potency 25 (LCUV)
Specimen Weight: 207.660 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	Result (%)
Tested					
SOP13.001 (LCUV)					
CBD	15.000	5.40E-5	0.0125	340.3600	34.0360
CBDA	15.000	1.00E-5	0.0125	98.9700	9.8970
THCA-A	15.000	3.20E-5	0.0125	70.9400	7.0940
CBGA	15.000	8.00E-5	0.0125	6.7100	0.6710
CBCA	150.000	1.07E-4	0.0125	4.0800	0.4080
Delta9-THCP *	15.000	1.17E-5	0.01	2.5010	0.2501
CBDV	15.000	6.50E-5	0.0125	2.4500	0.2450
Delta-9 THC	15.000	1.30E-5	0.0125	1.8900	0.1890
CBG	15.000	2.48E-4	0.0125	1.7400	0.1740
CBNA	15.000	9.50E-5	0.0125	0.7974	0.0797
THCH *	15.000	3.50E-4	0.0163	0.5547	0.0555
Exo-THC	15.000	2.30E-4	0.0125	0.3291	0.0329
THCVA	15.000	4.70E-5	0.0125	0.3057	0.0306
CBDVA	15.000	1.40E-5	0.0125	0.2530	0.0253
CBC	15.000	1.80E-5	0.0125	0.2300	0.0230
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 THC-V	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			427.157	42.716
Total Active THC	15.000			64.104	6.410

Potency Summary

6.410% Total Active THC 224.365 mg	42.716% Total Active CBD 1,495.048 mg
0.762% Total CBG 26.670 mg	0.070% Total CBN 2.450 mg
- Other Cannabinoids None Detected	53.156% Total Cannabinoids 1,860.460 mg
7.094% Total THCA-A 248.29 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 THC-V = THC-V + (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 THC-V + 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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