



Certificate of Analysis

Compliance Test

Client Information:

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

Batch # 010015
Batch Date: 2024-04-10
Extracted From: Hemp

Test Reg State: Florida

Order # CAL240410-190001
Order Date: 2024-04-10
Sample # AAFM177

Sampling Date: 2024-04-13
Lab Batch Date: 2024-04-13
Completion Date: 2024-04-18

Initial Gross Weight: 34.730 g

Number of Units: 1
Net Weight per Unit: 3000.000 mg



Product Image



**Potency
Tested**



Potency 25 (LCUV)

Specimen Weight: 508.220 mg

Tested

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	50.000	2.60E-5	0.015	647.3900	64.7390
CBN	50.000	1.40E-5	0.015	18.9700	1.8970
Delta-8 THCV	50.000	4.00E-5	0.015	6.5520	0.6552
CBG	50.000	2.48E-4	0.015	5.9400	0.5940
CBT	50.000	2.00E-4	0.015	2.9930	0.2993
CBD	50.000	5.40E-5	0.015	1.9300	0.1930
THCB *	50.000	1.80E-4	0.0163	1.6570	0.1657
CBC	50.000	1.80E-5	0.015	1.2400	0.1240
CBNA	50.000	9.50E-5	0.015	0.7281	0.0728
Delta-8 THC-O Acetate	50.000	2.70E-5	0.025	0.3819	0.0382
CBCA	50.000	1.07E-4	0.015	<LOQ	<LOQ
CBDA	50.000	1.00E-5	0.015	<LOQ	<LOQ
CBDV	50.000	6.50E-5	0.015	<LOQ	<LOQ
CBDVA	50.000	1.40E-5	0.015	<LOQ	<LOQ
CBGA	50.000	8.00E-5	0.015	<LOQ	<LOQ
CBL	50.000	3.50E-5	0.015	<LOQ	<LOQ
Delta-9 THC	50.000	1.30E-5	0.015	<LOQ	<LOQ
Delta-9 THC-O Acetate	50.000	7.70E-5	0.025	<LOQ	<LOQ
Delta8-THCP *	50.000	3.75E-4	0.015	<LOQ	<LOQ
Delta9-THCP *	50.000	1.17E-5	0.012	<LOQ	<LOQ
Exo-THC	50.000	2.30E-4	0.015	<LOQ	<LOQ
THCA-A	50.000	3.20E-5	0.015	<LOQ	<LOQ
THCH *	50.000	3.50E-4	0.0163	<LOQ	<LOQ
THCV	50.000	7.00E-6	0.015	<LOQ	<LOQ
THCVA	50.000	4.70E-5	0.015	<LOQ	<LOQ
Total Active CBD	50.000			1.930	0.193
Total Active THC	50.000			<LOQ	<LOQ



Potency Summary

Total Active THC None Detected	Total Active CBD 0.193% 5.790 mg
Total CBG 0.594% 17.820 mg	Total CBN 1.961% 58.830 mg
Other Cannabinoids 1.126% 33.78 mg	Total Cannabinoids 68.613% 2,058.390 mg
Total DELTA-8-THC 64.739% 1942.17 mg	

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 = Delta8-THC + Delta9-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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