



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 # AAFU594

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

Initial Gross Weight: 133.700 g

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



Product Image

Potency 25 (LCUV)
Specimen Weight: 1547.900 mg

Tested
SOP13.001 (LCUV)

Potency Summary

Total Active THC None Detected	Total Active CBD 0.021% 1.459 mg
Total CBG 0.009% 0.625 mg	Total CBN 0.061% 4.237 mg
Total Cannabinoids 3.158% 219.344 mg	Total DELTA-8-THC 2.931% 203.577 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	29.3100	2.9310
Delta-8 THCv	100.000	4.00E-5	0.0015	0.9073	0.0907
CBN	10.000	1.40E-5	0.0015	0.4300	0.0430
CBD	10.000	5.40E-5	0.0015	0.2100	0.0210
CBNA	10.000	9.50E-5	0.0015	0.2092	0.0209
Delta9-THCP *	10.000	1.17E-5	0.0012	0.1415	0.0142
CBC	10.000	1.80E-5	0.0015	0.1100	0.0110
CBGA	10.000	8.00E-5	0.0015	0.1000	0.0100
CBT	10.000	2.00E-4	0.0015	0.0849	0.0085
CBL	10.000	3.50E-5	0.0015	0.0769	0.0077
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
Delta-8 THC-O Acetate	10.000	2.70E-5	0.003	<LOQ	<LOQ
Delta-9 THC	10.000	1.30E-5	0.0015	<LOQ	<LOQ
Delta-9 THC-O Acetate	10.000	7.70E-5	0.003	<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			0.210	0.021
Total Active THC	10.000			<LOQ	<LOQ

Aixia Sun
Aixia Sun Lab Director/Principal Scientist
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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.

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