



**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 # AAFM181

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

Initial Gross Weight: 34.345 g

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



Product Image

Potency  
Tested

Potency 25 (LCUV)  
Specimen Weight: 501.870 mg

Tested

Potency Summary

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	50.000	2.60E-5	0.015	666.1200	66.6120
CBN	50.000	1.40E-5	0.015	18.9200	1.8920
CBG	50.000	2.48E-4	0.015	9.8700	0.9870
Delta-8 THCV	50.000	4.00E-5	0.015	8.7260	0.8726
CBT	50.000	2.00E-4	0.015	3.6590	0.3659
CBD	50.000	5.40E-5	0.015	3.2800	0.3280
CBC	50.000	1.80E-5	0.015	2.3600	0.2360
CBL	50.000	3.50E-5	0.015	1.8320	0.1832
CBNA	50.000	9.50E-5	0.015	0.8146	0.0815
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
Delta-8 THC-O Acetate	50.000	2.70E-5	0.025	<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
THCB *	50.000	1.80E-4	0.0163	<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			3.280	0.328
Total Active THC	50.000			<LOQ	<LOQ

Total Active THC None Detected	Total Active CBD 0.328% 9.840 mg
Total CBG 0.987% 29.610 mg	Total CBN 1.963% 58.890 mg
Other Cannabinoids 1.668% 50.04 mg	Total Cannabinoids 71.558% 2,146.740 mg
Total DELTA-8-THC 66.612% 1998.36 mg	

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 = 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.

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.