



Certificate of Analysis

Patient COA



Client Information:

Planet 13
5569 Bowden Rd
Jacksonville, FL 32216

Batch # 4842 0361 7534 4331
Batch Date: 2025-11-13

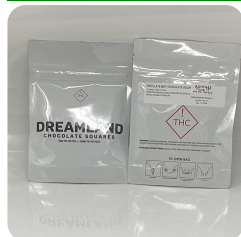
Seed to Sale # 7940 6095 7989 0602
Lot ID: 4331-251311
Total Number of Final Products: 1148
Cultivars: Hybrid
Test Reg State: Florida

Order # PLA251114-040001
Order Date: 2025-11-14
Sample # AAHF443

Sampling Date: 2025-11-14
Lab Batch Date: 2025-11-14
Completion Date: 2025-11-19

Initial Gross Weight: 342.400 g
Net Weight: 251.867 g

Units Tested: 6
Units Collected: 7
Net Weight per Unit: 35980.953 mg
Sampling Method: MSP 7.3.1



Product Image



Potency
Passed



Heavy Metals
Passed



Mycotoxins
Passed



Pesticides
Passed



Residual Solvents
Passed



Moisture
Not Tested



Water Activity
Passed



Pathogenic Microbiology
Passed



Microbiology (qPCR)
Passed



Filtration and Foreign
Passed



Homogeneity
Passed



Total Contaminant Load
Passed

Potency - 11

Specimen Weight: 1503.300 mg

Passed

SOP13.001, SOP13.040 (LCUV)

Pieces For Panel: 10

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-9 THC	10.000	1.30E-5	0.0015	2.71	0.271
CBG	10.000	2.48E-4	0.0015	0.0400	0.00400
CBN	10.000	1.40E-5	0.0015	0.0260	0.00300
CBC	10.000	1.80E-5	0.0015	<LOQ	<LOQ
CBD	10.000	5.40E-5	0.0015	<LOQ	<LOQ
CBDA	10.000	1.00E-5	0.0015	<LOQ	<LOQ
CBDV	10.000	6.50E-5	0.0015	<LOQ	<LOQ
CBGA	10.000	8.00E-5	0.0015	<LOQ	<LOQ
Delta-8 THC	10.000	2.60E-5	0.0015	<LOQ	<LOQ
THCA-A	10.000	3.20E-5	0.0015	<LOQ	<LOQ
THCV	10.000	7.00E-6	0.0015	<LOQ	<LOQ
Total Active CBD	10.000			<LOQ	<LOQ
Total Active THC	10.000			2.71	0.271

Prep. By: 1264 Date: 2025-11-15 18:10:22 Analyzed By: 1263 Date: 2025-11-15 14:56:42
Reviewed By: 1010 Date: 2025-11-18 16:49:07 Lab Batch #: AAHF443-174 Date: 2025-11-18 16:49:07

Water Activity

Net Weight: 251.867 g

Passed

SOP13.016 (Water Activity Analyzer)

Analyte	Action Level (aw)	Result (aw)
Water Activity	0.85	0.410

Prep. By: 1035 Date: 2025-11-16 19:53:54 Analyzed By: 1035 Date: 2025-11-16 19:53:54
Reviewed By: 1035 Date: 2025-11-16 20:00:28 Lab Batch #: AAHF443-75 Date: 2025-11-16 20:00:28

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 * 0.867), 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, (µg/g) = (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.

Total Contaminant Load (TCL) - The sum of all Heavy Metals and Agricultural Agents present above the LOQ, but below the Acceptable Limit.

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