



Certificate of Analysis

Patient COA



Client Information:

Planet 13
5569 Bowden Rd
Jacksonville, FL 32216

Batch # 0842 2806 3142 2930
Batch Date: 2026-01-06

Seed to Sale # 5936 8749 5049 0275
Lot ID: 2930-260601
Total Number of Final Products: 1966
Cultivars: Irene
Test Reg State: Florida

Order # PLA260109-060001
Order Date: 2026-01-09
Sample # AAHH991

Sampling Date: 2026-01-09
Lab Batch Date: 2026-01-09
Completion Date: 2026-01-14

Initial Gross Weight: 178.820 g

Number of Units: 15
Net Weight per Unit: 1000.000 mg
Sampling Method: MSP 7.3.1



Product Image



**Potency
Tested**



**Terpenes
Tested**



**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
Matter
Passed**



**Total Contaminant
Load
Passed**

Potency - 11 Specimen Weight: 100.100 mg

Tested

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-9 THC	100.000	1.30E-5	0.015	823	82.3
CBG	10.000	2.48E-4	0.015	15.6	1.56
CBC	10.000	1.80E-5	0.015	12.1	1.21
THCV	10.000	7.00E-6	0.015	8.82	0.882
CBN	10.000	1.40E-5	0.015	8.00	0.800
CBD	10.000	5.40E-5	0.015	3.58	0.358
CBDA	10.000	1.00E-5	0.015	<LOQ	<LOQ
CBDV	10.000	6.50E-5	0.015	<LOQ	<LOQ
CBGA	10.000	8.00E-5	0.015	<LOQ	<LOQ
Delta-8 THC	10.000	2.60E-5	0.015	<LOQ	<LOQ
THCA-A	10.000	3.20E-5	0.015	<LOQ	<LOQ
Total Active CBD	10.000			3.58	0.358
Total Active THC	10.000			823	82.3

Prep. By: 1284 Date: 2026-01-10 17:47:20 Analyzed By: 1263 Date: 2026-01-10 14:29:14
Reviewed By: 1010 Date: 2026-01-12 17:32:22 Lab Batch #: AAHH991-450 Date: 2026-01-12 17:32:22

Potency Summary

Total Active THC 82.3% 823 mg	Total Active CBD 0.358% 3.58 mg
Total CBG 1.56% 15.6 mg	Total CBN 0.800% 8.00 mg
Total Cannabinoids 87.1% 871 mg	

Terpenes Summary

Analyte	Result (mg/g)	(%)
trans-Caryophyllene	9.13	0.913%
(R)-(+)-Limonene	3.414	0.341%
trans-Nerolidol	3.367	0.337%
alpha-Humulene	3.098	0.31%
Linalool	2.771	0.277%
Fenchyl Alcohol	1.517	0.152%
beta-Myrcene	1.488	0.149%
alpha-Pinene	0.915	0.092%
beta-Pinene	0.706	0.071%
Fenchone	0.337	0.034%
Borneol	0.327	0.033%
Geranyl acetate	0.223	0.022%
Caryophyllene oxide	0.15	0.015%
Camphene	0.121	0.012%
Terpinolene	0.109	0.011%
Ocimene	0.086	0.009%

Total Terpenes: 2.278%

Detailed Terpenes Analysis is on the following page

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, (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

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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