



Certificate of Analysis

Patient COA



Client Information:

Planet 13

5569 Bowden Rd

Jacksonville, FL 32216

Batch # 7157 2071 2956 1979

Batch Date: 2025-12-12

Seed to Sale # 4524 4853 1139 9858

Lot ID: 1979-251212

Total Number of Final Products: 2834

Cultivars: Apples & Bananas

Test Reg State: Florida

Initial Gross Weight: 317.300 g

Number of Units: 30

Net Weight per Unit: 500.000 mg

Sampling Method: MSP 7.3.1

Order # PLA251216-050001

Order Date: 2025-12-16

Sample # AAHG938

Sampling Date: 2025-12-16

Lab Batch Date: 2025-12-16

Orig. Completion Date: 2025-12-22

Statement of Amendment: Updated Terpenes



Product Image



Potency
Tested



Terpenes
Tested



Heavy Metals
Passed



Mycotoxins
Passed



Pesticides
Passed



Residual Solvents
Passed



Moisture
Not Tested



Water Activity
Passed



Pathogenic
Passed



Microbiology (qPCR)
Passed



Filth and Foreign
Passed



Total Contaminant Load
Passed

Potency - 11 Specimen Weight: 101.310 mg

Tested

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-9 THC	100.000	1.30E-5	0.015	800	80.0
CBN	10.000	1.40E-5	0.015	9.52	0.952
CBC	10.000	1.80E-5	0.015	8.95	0.895
CBG	10.000	2.48E-4	0.015	8.36	0.836
THCV	10.000	7.00E-6	0.015	4.45	0.445
CBD	10.000	5.40E-5	0.015	3.20	0.320
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			3.20	0.320
Total Active THC	10.000			800	80.0

Prep. By: 1024

Date: 2025-12-17 15:52:44

Analyzed By: 1263

Date: 2025-12-17 12:58:56

Reviewed By: 1010

Date: 2025-12-18 13:20:57

Lab Batch #: AAHG938-450

Date: 2025-12-18 13:20:57

Potency Summary

Total Active THC 80.0% 400 mg	Total Active CBD 0.320% 1.60 mg
Total CBG 0.836% 4.18 mg	Total CBN 0.952% 4.76 mg
Total Cannabinoids 83.5% 417 mg	

Terpenes Summary

Analyte	Result (mg/g)	(%)
trans-Caryophyllene	6.379	0.638%
Linalool	5.175	0.517%
trans-Nerolidol	4.255	0.426%
alpha-Humulene	2.501	0.25%
Fenchyl Alcohol	1.464	0.146%
(R)-(+)-Limonene	0.93	0.093%
beta-Myrcene	0.398	0.04%
alpha-Bisabolol	0.268	0.027%
Caryophyllene oxide	0.253	0.025%
alpha-Pinene	0.181	0.018%
beta-Pinene	0.164	0.016%
Geranyl acetate	0.135	0.013%
Ocimene	0.028	0.003%

Total Terpenes: 2.212%

Detailed Terpenes Analysis is on the following page

Aixa 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), (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 Revised report- see statement of amendment above.

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

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.