



Certificate of Analysis

Patient COA



Client Information:

Planet 13

5569 Bowden Rd

Jacksonville, FL 32216

Batch # 4699 9093 0740 9017

Batch Date: 2025-10-22

Seed to Sale # 4885 5216 7771 1288

Lot ID: 9017-252210

Total Number of Final Products: 1887

Cultivars: Pop Rox

Test Reg State: Florida

Initial Gross Weight: 317.630 g

Number of Units: 30

Net Weight per Unit: 500.000 mg

Sampling Method: MSP 7.3.1

Order # PLA251028-020001

Order Date: 2025-10-28

Sample # AAHE404

Sampling Date: 2025-10-28

Lab Batch Date: 2025-10-28

Completion Date: 2025-11-03



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: 100.480 mg

Tested

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-9 THC	100.000	1.30E-5	0.015	806	80.6
CBG	10.000	2.48E-4	0.015	19.6	1.96
CBC	10.000	1.80E-5	0.015	13.2	1.32
CBN	10.000	1.40E-5	0.015	7.07	0.707
THCV	10.000	7.00E-6	0.015	4.25	0.425
CBD	10.000	5.40E-5	0.015	3.03	0.303
CBDA	10.000	1.00E-5	0.015	0.557	0.0560
THCA-A	10.000	3.20E-5	0.015	0.237	0.0240
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
Total Active CBD	10.000			3.52	0.352
Total Active THC	10.000			806	80.6

Prep. By: 1024

Date: 2025-10-29 16:47:48

Analyzed By: 1263

Date: 2025-10-29 14:26:56

Reviewed By: 1010

Date: 2025-10-30 16:26:33

Lab Batch #: AAHE404-450

Date: 2025-10-30 16:26:33



Potency Summary

Total Active THC 80.6%	403 mg	Total Active CBD 0.352%	1.76 mg
Total CBG 1.96%	9.81 mg	Total CBN 0.707%	3.54 mg
Total Cannabinoids 85.4%	427 mg		



Terpenes Summary

Analyte	Result (mg/g)	(%)
trans-Caryophyllene	12.93	1.293%
Linalool	4.731	0.473%
beta-Myrcene	4.27	0.427%
alpha-Humulene	2.979	0.298%
(R)-(+)-Limonene	2.863	0.286%
trans-Nerolidol	2.158	0.216%
Fenchyl Alcohol	0.658	0.066%
Geranyl Acetate	0.323	0.032%
beta-Pinene	0.279	0.028%
Borneol	0.185	0.018%
alpha-Pinene	0.094	0.009%

Total Terpenes: 3.146%

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.

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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