



Certificate of Analysis
Patient COA



Client Information:

Planet 13
5569 Bowden Rd
Jacksonville, FL 32216

Batch # 2134 6837 0704 8808
Batch Date: 2025-10-21

Seed to Sale # 8518 2632 5946 3796
Lot ID: 8808-252110
Total Number of Final Products: 1898
Cultivars: Red Velvet Runtz
Test Reg State: Florida

Order # PLA251024-070001
Order Date: 2025-10-24
Sample # AAHE200

Sampling Date: 2025-10-24
Lab Batch Date: 2025-10-24
Completion Date: 2025-10-30

Initial Gross Weight: 317.190 g

Number of Units: 30
Net Weight per Unit: 500.000 mg
Sampling Method: MSP 7.3.1



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
Filth and Foreign Passed	Total Contaminant Load Passed			

Potency - 11
Specimen Weight: 100.910 mg

Tested

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	Result (%)
Delta-9 THC	100.000	1.30E-5	0.015	82.2	82.2
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	7.02	0.702
THCV	10.000	7.00E-6	0.015	4.26	0.426
CBD	10.000	5.40E-5	0.015	3.21	0.321
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			3.21	0.321
Total Active THC	10.000			82.2	82.2

Prep. By: 1284 Date: 2025-10-25 13:48:22 Analyzed By: 1263 Date: 2025-10-25 15:56:55
Reviewed By: 1010 Date: 2025-10-27 16:56:11 Lab Batch #: AAHE200-450 Date: 2025-10-27 16:56:11

Potency Summary

Total Active THC 82.2%	411 mg	Total Active CBD 0.321%	1.61 mg
Total CBG 1.96%	9.82 mg	Total CBN 0.702%	3.51 mg
Total Cannabinoids 86.9%		435 mg	

Terpenes Summary

Analyte	Result (mg/g)	(%)
trans-Caryophyllene	9	0.9%
Linalool	5.728	0.573%
trans-Nerolidol	3.893	0.389%
(R)-(+)-Limonene	3.081	0.308%
alpha-Humulene	2.828	0.283%
Fenchyl Alcohol	1.516	0.152%
beta-Myrcene	0.814	0.081%
Caryophyllene oxide	0.466	0.047%
beta-Pinene	0.416	0.042%
alpha-Pinene	0.332	0.033%
Valencene	0.288	0.029%
Terpinolene	0.205	0.021%
alpha-Bisabolol	0.167	0.017%
Hexahydrothymol	0.096	0.01%
Geranyl acetate	0.092	0.009%

Total Terpenes: 2.894%

Detailed Terpenes Analysis is on the following page

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), (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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