



Certificate of Analysis
 Patient COA



Client Information:

Planet 13
 5569 Bowden Rd
 Jacksonville, FL 32216

Batch # 2870 0634 1116 9868
 Batch Date: 2026-01-19

Seed to Sale # 0279 8322 9861 5900
 Lot ID: 9868-261901
 Total Number of Final Products: 2817
 Cultivars: Diesel Dosi
 Test Reg State: Florida

Order # PLA260123-070001
 Order Date: 2026-01-23
 Sample # AAH1872

Sampling Date: 2026-01-23
 Lab Batch Date: 2026-01-23
 Completion Date: 2026-01-27

Initial Gross Weight: 319.610 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			

Product Image

Potency - 11
 Specimen Weight: 101.140 mg

Tested

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	SOP13.001 (LCUV)	
				Result (mg/g)	(%)
Delta-9 THC	100.000	1.30E-5	0.015	823	82.3
CBG	10.000	2.48E-4	0.015	14.7	1.47
CBD	10.000	5.40E-5	0.015	14.1	1.41
CBN	10.000	1.40E-5	0.015	10.1	1.01
CBC	10.000	1.80E-5	0.015	9.72	0.972
THCV	10.000	7.00E-6	0.015	2.96	0.296
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			14.1	1.41
Total Active THC	10.000			823	82.3

Potency Summary

Total Active THC 82.3%	411 mg	Total Active CBD 1.41%	7.07 mg
Total CBG 1.47%	7.36 mg	Total CBN 1.01%	5.07 mg
Total Cannabinoids 87.4%		437 mg	

Terpenes Summary

Analyte	Result (mg/g)	(%)
trans-Caryophyllene	5.23	0.523%
trans-Nerolidol	3.432	0.343%
alpha-Humulene	3.236	0.324%
Caryophyllene oxide	2.816	0.282%
Linalool	2.024	0.202%
(R)-(+)-Limonene	1.38	0.138%
Fenchyl Alcohol	0.795	0.08%
alpha-Bisabolol	0.512	0.051%
beta-Myrcene	0.266	0.027%
alpha-Pinene	0.227	0.023%
beta-Pinene	0.22	0.022%

Total Terpenes: 2.015%

Detailed Terpenes Analysis is on the following page

Prep. By: 1284 Date: 2026-01-24 12:13:02 Analyzed By: 1263 Date: 2026-01-24 14:04:24
 Reviewed By: 1010 Date: 2026-01-26 09:31:36 Lab Batch #: AAH1872-450 Date: 2026-01-26 09:31:36

Aixia Sun
 Aixia Sun Lab Director/Principal Scientist
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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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