



Certificate of Analysis

Patient COA



Client Information:

Planet 13

5569 Bowden Rd

Jacksonville, FL 32216

Batch # 8416 0434 3471 7656

Batch Date: 2025-08-18

Seed to Sale # 8508 5644 3720 9053

Lot ID: 7656-251808

Total Number of Final Products: 2792

Cultivars: Face on Fire

Test Reg State: Florida

Initial Gross Weight: 321.110 g

Number of Units: 30

Net Weight per Unit: 500.000 mg

Sampling Method: MSP 7.3.1

Order # PLA250822-080001

Order Date: 2025-08-22

Sample # AAHA575

Sampling Date: 2025-08-22

Lab Batch Date: 2025-08-22

Completion Date: 2025-08-29



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**



**Filtration and Foreign
Matter
Passed**



**Total Contaminant
Load
Passed**



Potency - 11

Specimen Weight: 100.690 mg

Tested

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-9 THC	100.000	1.30E-5	0.015	813	81.3
CBG	10.000	2.48E-4	0.015	12.8	1.28
CBC	10.000	1.80E-5	0.015	11.9	1.19
CBN	10.000	1.40E-5	0.015	10.8	1.08
CBD	10.000	5.40E-5	0.015	4.32	0.432
THCV	10.000	7.00E-6	0.015	4.24	0.424
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			4.32	0.432
Total Active THC	10.000			813	81.3

Prep. By: 1282

Date: 2025-08-23 13:55:30

Analyzed By: 1263

Date: 2025-08-23 16:10:05

Reviewed By: 1010

Date: 2025-08-25 13:04:22

Lab Batch #: AAHA575-450

Date: 2025-08-25 13:04:22



Potency Summary

Total Active THC 81.3%	407 mg	Total Active CBD 0.432%	2.16 mg
Total CBG 1.28%	6.39 mg	Total CBN 1.08%	5.42 mg
Total Cannabinoids 85.7%	429 mg		



Terpenes Summary

Analyte	Result (mg/g)	(%)
trans-Caryophyllene	13.482	1.348%
alpha-Humulene	4.152	0.415%
Linalool	3.283	0.328%
trans-Nerolidol	2.508	0.251%
Fenchyl Alcohol	1.569	0.157%
(R)-(+)-Limonene	0.833	0.083%
beta-Myrcene	0.346	0.035%

Total Terpenes: 2.617%

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, (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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