



## Certificate of Analysis

Patient COA



### Client Information:

**Planet 13**

5569 Bowden Rd

Jacksonville, FL 32216

Batch # 1532 2986 7995 0815

Batch Date: 2025-10-28

Seed to Sale # 7054 8815 5654 6251

Lot ID: 0815-252810

Total Number of Final Products: 1870

Cultivars: Baby Yoda

Test Reg State: Florida

Initial Gross Weight: 303.370 g

Number of Units: 30

Net Weight per Unit: 500.000 mg

Sampling Method: MSP 7.3.1

Order # PLA251031-050001

Order Date: 2025-10-31

Sample # AAHE608

Sampling Date: 2025-10-31

Lab Batch Date: 2025-10-31

Completion Date: 2025-11-07



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: 100.950 mg

### Tested

SOP13.001 (LCUV)

| Analyte          | Dilution (1:n) | LOD (%) | LOQ (%) | Result (mg/g) | Result (%) |
|------------------|----------------|---------|---------|---------------|------------|
| Delta-9 THC      | 100.000        | 1.30E-5 | 0.015   | 826           | 82.6       |
| CBG              | 10.000         | 2.48E-4 | 0.015   | 16.1          | 1.61       |
| CBC              | 10.000         | 1.80E-5 | 0.015   | 12.9          | 1.29       |
| CBN              | 10.000         | 1.40E-5 | 0.015   | 9.14          | 0.914      |
| THCV             | 10.000         | 7.00E-6 | 0.015   | 4.31          | 0.431      |
| CBD              | 10.000         | 5.40E-5 | 0.015   | 3.02          | 0.302      |
| 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         |         |         | 3.02          | 0.302      |
| Total Active THC | 10.000         |         |         | 826           | 82.6       |

Prep. By: 1284

Date: 2025-11-01 15:34:33

Analyzed By: 1263

Date: 2025-11-01 15:03:37

Reviewed By: 1010

Date: 2025-11-04 12:30:13

Lab Batch #: AAHE608-450

Date: 2025-11-04 12:30:13



### Potency Summary

|                                    |         |                                   |         |
|------------------------------------|---------|-----------------------------------|---------|
| <b>Total Active THC</b><br>82.6%   | 413 mg  | <b>Total Active CBD</b><br>0.302% | 1.51 mg |
| <b>Total CBG</b><br>1.61%          | 8.04 mg | <b>Total CBN</b><br>0.914%        | 4.57 mg |
| <b>Total Cannabinoids</b><br>87.1% | 436 mg  |                                   |         |



### Terpenes Summary

| Analyte             | Result (mg/g) | (%)    |
|---------------------|---------------|--------|
| Terpinolene         | 7.174         | 0.717% |
| trans-Caryophyllene | 6.579         | 0.658% |
| trans-Nerolidol     | 3.64          | 0.364% |
| (R)-(+)-Limonene    | 2.274         | 0.227% |
| Linalool            | 2.204         | 0.22%  |
| alpha-Humulene      | 2.195         | 0.22%  |
| beta-Myrcene        | 1.006         | 0.101% |
| beta-Pinene         | 0.85          | 0.085% |
| alpha-Bisabolol     | 0.518         | 0.052% |
| Fenchyl Alcohol     | 0.507         | 0.051% |
| alpha-Pinene        | 0.477         | 0.048% |
| Ocimene             | 0.337         | 0.034% |
| Caryophyllene oxide | 0.312         | 0.031% |
| 3-Carene            | 0.245         | 0.024% |
| Valencene           | 0.212         | 0.021% |
| alpha-Phellandrene  | 0.205         | 0.021% |
| alpha-Terpinene     | 0.161         | 0.016% |
| Gamma-Terpinene     | 0.094         | 0.009% |

**Total Terpenes: 2.899%**

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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