



# Certificate of Analysis

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## FOR COMPLIANCE

## PASSED



**Harvest/Lot ID:** HB122325 NY-A6 SOUR JACK  
**Batch #:** 2487  
**Production Method:** Cured  
**Total Amount:** 500 units  
**Retail Product Size:** 14 gram  
**Retail Serving Size:** 14 gram  
**Servings:** 1  
**Metric Package #:** 1A4120300000C1F000004070  
**Metric Source Package #:** 1A4120300000C1F000002487

**Lab ID:** AL60130003-005  
**Sampled Date:** 01/30/26  
**Sample Collection Time:** 10:53 AM  
**Sampling End:** 11:30 AM  
**Sampling Method:** SOP.T.20.010.NY  
**Sample Size:** 5 units  
**Completed:** 02/04/26  
**Manifest #:** 0000076237

### Vireo Health of New York LLC

256 County Road 117  
Johnstown, NY, 12095, US  
**License #:** MM0201M/OCM-ROND-24-000003

#### SAFETY RESULTS

MISC.

|                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                                                                                     |                                                                                     |                                                                                     |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |  |  |  |  |
| Pesticide<br><b>PASSED</b>                                                        | Heavy Metals<br><b>PASSED</b>                                                     | Microbial<br><b>PASSED</b>                                                        | Mycotoxins<br><b>PASSED</b>                                                       | Solvents<br><b>NOT TESTED</b>                                                     | Filtration/Foreign Material<br><b>PASSED</b>                                      | Water Activity<br><b>PASSED</b>                                                     | Moisture Content<br><b>PASSED</b>                                                   | Terpenes<br><b>PASSED</b>                                                           |



### Cannabinoid

**PASSED**



**Total THC**  
**25.0052%**  
Total THC : 3500.7297 mg



**Total CBD**  
**<0.1000**  
Total CBD : 0



**Total Cannabinoids**  
**29.1795%**  
Total Cannabinoids/Container : 4085.1236 mg

|           | (6AR,9R) D10-THC | (6AR,9S) D10-THC | CBC      | CBD      | CBDA     | CBDV     | CBG      | CBGA     | D8-THC   | CBN      | D9-THC  | THCA      | THCV     |
|-----------|------------------|------------------|----------|----------|----------|----------|----------|----------|----------|----------|---------|-----------|----------|
| %         | <0.1000          | <0.1000          | <0.1000  | <0.1000  | <0.1000  | <0.1000  | <0.1000  | 0.7190   | <0.1000  | <0.1000  | 0.3688  | 28.0917   | <0.1000  |
| mg/unit   | <14.0000         | <14.0000         | <14.0000 | <14.0000 | <14.0000 | <14.0000 | <14.0000 | 100.6546 | <14.0000 | <14.0000 | 51.6293 | 3932.8397 | <14.0000 |
| LOQ       | 0.1000           | 0.1000           | 0.1000   | 0.1000   | 0.1000   | 0.1000   | 0.1000   | 0.1000   | 0.1000   | 0.1000   | 0.1000  | 0.1000    | 0.1000   |
| Qualifier | %                | %                | %        | %        | %        | %        | %        | %        | %        | %        | %       | %         | %        |

Weight:  
0.2044g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY  
Analyzed Date : 02/02/26 16:15:02



### Terpenes

**PASSED**

#### ANALYTES

TOTAL TERPENES

LOQ LIMIT PASS/FAIL RESULT (%) (MG/UNIT) QUALIFIER  
0.1000 11.5 PASS 2.1600 302.4000

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**Erica Troy**  
Lab Director

State License # OCM-  
CPL-2022-00006  
ISO 17025 Accreditation #  
97164

Signature  
02/04/26  
Laboratory License #: OCM-  
CPL-24-00006-L1



1 Winners Circle  
Albany, NY, 12205, US  
(833) 465-8378

Kaycha Labs

1937 - Mixed Bud - 14g Sour D (In-House)  
Strain: Sour D (In-House)  
Matrix: Flower  
Classification: Raw Plant Material (Final Form)  
Type: Flower (Dual-Licensed)



# Certificate of Analysis

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Vireo Health of New York LLC

256 County Road 117  
Johnstown, NY, 12095, US  
License # : MM0201M/OCM-ROND-24-000003

Sample: AL60130003-005

Batch #: 2487  
Harvest/Lot ID: HB122325 NY-A6 SOUR JACK  
Seed to sale: 1A4120300000C1F000004070

Ordered: 01/30/26  
Sampled: 01/30/26  
Completed: 02/04/26

**PASSED**



## Terpenes

**PASSED**

### ANALYTES

|                     | LOQ    | LIMIT | PASS/FAIL | RESULT (%) | (MG/UNIT) | QUALIFIER |
|---------------------|--------|-------|-----------|------------|-----------|-----------|
| BETA-CARYOPHYLLENE  | 0.0040 | 10    | PASS      | 0.9800     | 137.2000  |           |
| ALPHA-HUMULENE      | 0.0040 | 10    | PASS      | 0.3400     | 47.6000   |           |
| LIMONENE            | 0.0040 | 10    | PASS      | 0.2600     | 36.4000   |           |
| LINALOOL            | 0.0040 | 10    | PASS      | 0.2300     | 32.2000   |           |
| BETA-MYRCENE        | 0.0040 | 10    | PASS      | 0.1400     | 19.6000   |           |
| ALPHA-BISABOLOL     | 0.0040 | 10    | PASS      | 0.1000     | 14.0000   |           |
| BETA-PINENE         | 0.0040 | 10    | PASS      | 0.0300     | 4.2000    |           |
| ALPHA TERPINEOL     | 0.0040 | 10    | PASS      | 0.0200     | 2.8000    |           |
| FENCHYL ALCOHOL     | 0.0040 | 10    | PASS      | 0.0200     | 2.8000    |           |
| ALPHA-PINENE        | 0.0040 | 10    | PASS      | 0.0200     | 2.8000    |           |
| CARYOPHYLLENE OXIDE | 0.0040 | 10    | PASS      | 0.0100     | 1.4000    |           |
| VALENCENE           | 0.0040 | 10    | PASS      | 0.0100     | 1.4000    |           |
| CAMPHENE            | 0.0040 | 10    | PASS      | <0.0040    | <0.5600   |           |
| FARNESENE           | 0.0400 | 10    | PASS      | <0.0400    | <5.6000   |           |
| GERANIOL            | 0.0040 | 10    | PASS      | <0.0040    | <0.5600   |           |
| GUAJOL              | 0.0040 | 10    | PASS      | <0.0040    | <0.5600   |           |
| MENTHOL             | 0.0040 | 10    | PASS      | <0.0040    | <0.5600   |           |
| OCIMENE             | 0.0040 | 10    | PASS      | <0.0040    | <0.5600   |           |
| TERPINOLENE         | 0.0040 | 10    | PASS      | <0.0040    | <0.5600   |           |
| ALPHA-PHELLANDRENE  | 0.0040 | 10    | PASS      | <0.0040    | <0.5600   |           |
| ALPHA-TERPINENE     | 0.0040 | 10    | PASS      | <0.0040    | <0.5600   |           |

Weight:  
1.0246g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY  
Analyzed Date : 02/04/26 09:16:20

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Signature  
02/04/26  
Laboratory License #: OCM-  
CPL-24-00006-L1