



# Certificate of Analysis

Pages 1 of 2

## FOR COMPLIANCE

## PASSED



**Harvest/Lot ID:** 20260212-VOPKUSH  
**Batch #:** 1A4120300000C1F000005847  
**Production Method:** Cured  
**Total Amount:** 919 units  
**Retail Product Size:** 3.5 gram  
**Retail Serving Size:** 3.5 gram  
**Servings:** 1  
**Metric Package #:**  
1A4120300000C1F000004695  
**Metric Source Package #:**  
1A4120300000C1F000005847

**Lab ID:** AL60402009-006  
**Sampled Date:** 04/02/26  
**Sample Collection Time:** 11:00 AM  
**Sampling End:** 11:55 AM  
**Sampling Method:** SOP.T.20.010.NY  
**Sample Size:** 8 units  
**Completed:** 04/08/26  
**Manifest #:** 0000164340

### Vireo Health of New York LLC

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

#### SAFETY RESULTS

#### MISC.



**Pesticide**  
**PASSED**



**Heavy Metals**  
**PASSED**



**Microbial**  
**PASSED**



**Mycotoxins**  
**PASSED**



**Solvents**  
**NOT TESTED**



**Filtration/Foreign Material**  
**PASSED**



**Water Activity**  
**PASSED**



**Moisture Content**  
**PASSED**



**Terpenes**  
**PASSED**



### Cannabinoid

**PASSED**



**Total THC**  
**32.1728%**  
Total THC : 1126.0489 mg



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



**Total Cannabinoids**  
**36.8618%**  
Total Cannabinoids/Container :  
1290.1644 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 | 0.1066 | 0.2271 | <0.1000 | <0.1000 | 1.1189  | 35.4093   | <0.1000 |
| mg/unit   | <3.5000          | <3.5000          | <3.5000 | <3.5000 | <3.5000 | <3.5000 | 3.7308 | 7.9477 | <3.5000 | <3.5000 | 39.1604 | 1239.3255 | <3.5000 |
| 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:**  
0.2233g

**Analysis Method:** SOP.T.30.031.NY, SOP.T.40.031.NY  
**Analyzed Date:** 04/08/26 13:27:14



### Terpenes

**PASSED**

#### ANALYTES

TOTAL TERPENES  
LIMONENE

#### LOQ

0.1000  
0.0040

#### LIMIT

11.5  
10

#### PASS/FAIL

PASS  
PASS

#### RESULT (%)

1.8600  
0.5300

#### (MG/UNIT) QUALIFIER

65.1000  
18.5500

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

**Erica Troy**

Lab Director

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

*Erica Troy*

Signature  
04/08/26  
**Laboratory License #:** OCM-  
CPL-24-00006-L1



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

Kaycha Labs

VOP - Large Bud - 3.5g - Indoor VOP Kush  
Strain: VOP Kush  
Matrix: Flower  
Classification: Raw Plant Material (Final Form)  
Type: Flower - Cured



# Certificate of Analysis

Pages 2 of 2

Vireo Health of New York LLC

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

Sample: AL60402009-006

Batch #: 1A4120300000C1F000005847  
Harvest/Lot ID: 20260212-VOPKUSH  
Seed to sale: 1A4120300000C1F000004695

Ordered: 04/02/26  
Sampled: 04/02/26  
Completed: 04/08/26

**PASSED**



## Terpenes

**PASSED**

| ANALYTES            | LOQ    | LIMIT | PASS/FAIL | RESULT (%) | (MG/UNIT) QUALIFIER |
|---------------------|--------|-------|-----------|------------|---------------------|
| LINALOOL            | 0.0040 | 10    | PASS      | 0.4900     | 17.1500             |
| BETA-CARYOPHYLLENE  | 0.0040 | 10    | PASS      | 0.2100     | 7.3500              |
| BETA-MYRCENE        | 0.0040 | 10    | PASS      | 0.1200     | 4.2000              |
| ALPHA TERPINEOL     | 0.0040 | 10    | PASS      | 0.1100     | 3.8500              |
| FENCHYL ALCOHOL     | 0.0040 | 10    | PASS      | 0.1100     | 3.8500              |
| BETA-PINENE         | 0.0040 | 10    | PASS      | 0.0900     | 3.1500              |
| OCIMENE             | 0.0040 | 10    | PASS      | 0.0600     | 2.1000              |
| ALPHA-HUMULENE      | 0.0040 | 10    | PASS      | 0.0600     | 2.1000              |
| ALPHA-PINENE        | 0.0040 | 10    | PASS      | 0.0600     | 2.1000              |
| CAMPHERE            | 0.0040 | 10    | PASS      | 0.0100     | 0.3500              |
| VALENCENE           | 0.0040 | 10    | PASS      | 0.0100     | 0.3500              |
| CARYOPHYLLENE OXIDE | 0.0040 | 10    | PASS      | <0.0040    | <0.1400             |
| FARNESENE           | 0.0400 | 10    | PASS      | <0.0400    | <1.4000             |
| GERANIOL            | 0.0040 | 10    | PASS      | <0.0040    | <0.1400             |
| GUAJOL              | 0.0040 | 10    | PASS      | <0.0040    | <0.1400             |
| MENTHOL             | 0.0040 | 10    | PASS      | <0.0040    | <0.1400             |
| TERPINOLENE         | 0.0040 | 10    | PASS      | <0.0040    | <0.1400             |
| ALPHA-BISABOLOL     | 0.0040 | 10    | PASS      | <0.0040    | <0.1400             |
| ALPHA-PHELLANDRENE  | 0.0040 | 10    | PASS      | <0.0040    | <0.1400             |
| ALPHA-TERPINENE     | 0.0040 | 10    | PASS      | <0.0040    | <0.1400             |

Weight:  
0.889g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY  
Analyzed Date : 04/08/26 13:17:24

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

**Erica Troy**  
Lab Director

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

*Erica Troy*

Signature  
04/08/26  
Laboratory License #: OCM-  
CPL-24-00006-L1