

Vireo Health

Order No.: ONYVHTH0718-0007752
256 County Route 117
New York, 12095
5187057399

Sample: SNYVHTH0718-PFCU-0017061

Strain: Honeymoon Diesel, Unit Weight: 4.0000g
Batch#: H256WF, Batch Size: 4645
Sample Received: 07/18/2025 21:11
Report Created: 07/24/2025 21:48
Sampling SOP 204-NY

Bouquet Flower Hybrid 4g Honeymoon Diesel

Plant, Flower - Cured



Results

1.55 mg/dose
THCa

0.05 mg/dose
CBGa

ND
Total CBD

1.41 mg/dose
Total THC

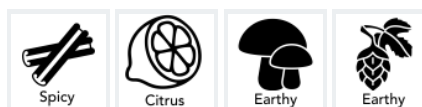
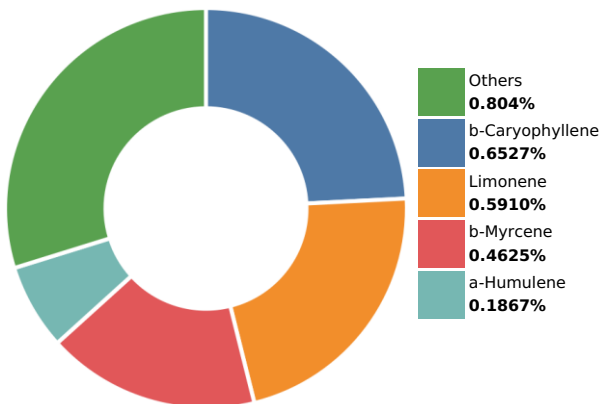
1.64 mg/dose
Total Cannabinoids

2.697%
Total Terpenes

Tests Summary

| | | |
|-------------------------------|--|----------------------------------|
| Cannabinoids Tested | Moisture Pass | Microbials Pass |
| Water Activity Pass | Foreign Matter Pass | Homogeneity Not Tested |
| Terpenes Pass | Residual Solvents Not Tested | Mycotoxins Pass |
| Heavy Metals Pass | Pesticides Pass | |

Dominant Terpenes



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Cannabinoids

SOP 801-NY
Date/Time Tested: 07/22/2025
10:31

Tested

| Analyte | LOQ (ug/mL) | % | mg/g | mg/dose | mg/unit |
|--------------------|-------------|-------|--------|---------|----------|
| CBDV | 1,960.78 | ND | ND | ND | ND |
| CBDa | 1,960.78 | < LOQ | < LOQ | 0.01 | < LOQ |
| CBGa | 1,960.78 | 0.97 | 9.65 | 0.05 | 38.61 |
| CBG | 1,960.78 | < LOQ | < LOQ | ND | < LOQ |
| CBD | 1,894.50 | ND | ND | ND | ND |
| THCV | 1,894.50 | ND | ND | ND | ND |
| CBN | 1,927.80 | ND | ND | ND | ND |
| D9-THC | 1,927.80 | 1.00 | 9.99 | 0.05 | 39.97 |
| D8-THC | 1,927.80 | ND | ND | ND | ND |
| (6aR,9S)-d10-THC | 1,894.50 | < LOQ | < LOQ | ND | < LOQ |
| (6aR,9R)-d10-THC | 1,927.80 | ND | ND | ND | ND |
| CBC | 1,927.80 | ND | ND | ND | ND |
| THCa | 1,894.50 | 30.91 | 309.12 | 1.55 | 1,236.47 |
| Total CBD | | ND | ND | ND | ND |
| Total THC | | 28.11 | 281.09 | 1.41 | 1,124.36 |
| Total Cannabinoids | | 32.88 | 328.76 | 1.64 | 1,315.05 |

Notes:

Total THC = THCa * 0.877 + Δ8-THC + Δ9-THC + (6aR,9S)-d10-THC + (6aR,9R)-d10-THC
Total CBD = CBDa * 0.877 + CBD
Cannabinoids= Sum of all cannabinoids
LOQ = Limit of Quantitation;
The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. OCMPPCL-2022-00001. Cannabinoid potency values for flower type products are reported by percentage of dry weight determined via loss on drying; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. All results were generated by ISO certified methods to full state testing requirements. ND = Not Detected; NT = Not Tested; NR = Not Reported

Moisture

SOP 205-NY
Date/Time Tested: 07/22/2025
15:44

Pass

| Analyte | Limit (%) | % | Status |
|----------|-----------|------|--------|
| Moisture | 15 | 11.0 | Passed |

Microbials

SOP 401-NY SOP 418-NY
Date/Time Tested: 07/23/2025
16:50

Pass

| Analyte | LOQ (CFU/g) | Limit (CFU/g) | CFU/g | Status |
|-----------------------|-------------|---------------|-------|--------|
| Aerobic Bacteria | 100 | 100,000 | ND | Passed |
| E. Coli | | 0 | ND | Passed |
| Yeast & Mold | 100 | 10,000 | ND | Passed |
| Salmonella | | 0 | ND | Passed |
| Aspergillus Flavus | | 0 | ND | Passed |
| Aspergillus Fumigatus | | 0 | ND | Passed |
| Aspergillus Niger | | 0 | ND | Passed |
| Aspergillus Terreus | | 0 | ND | Passed |

Notes:

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Water Activity

SOP 206-NY
Date/Time Tested: 07/24/2025
09:46

Pass

| Analyte | Limit (aw) | aw | Status |
|----------------|------------|------|--------|
| Water Activity | 0.65 | 0.56 | Passed |

Foreign Matter

SOP 203-NY
Date/Time Tested: 07/24/2025
19:19

Pass

| Analyte | % |
|---------------------|--------|
| FM Stems | 0 |
| FM Other | 0 |
| FM Mammal Excrement | Absent |



Certificate of Analysis

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ACT Laboratories (NY)
16 Corporate Drive, Halfmoon, New York
5172272612
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Sampling SOP 204-NY

Bouquet Flower Hybrid 4g Honeymoon Diesel

Plant, Flower - Cured



Terpenes

SOP 620-NY

Date/Time Tested: 07/22/2025 15:05

Pass

| Analyte | LOQ (ug/mL) | Limit (ug/mL) | % | Status | Analyte | LOQ (ug/mL) | Limit (ug/mL) | % | Status |
|---------------------|-------------|---------------|---------------|--------|------------------|-------------|---------------|----|--------|
| Total Terpenes | | 115,000 | 2.6966 | Passed | a-Phellandrene | 79 | | ND | Tested |
| b-Caryophyllene | 79 | | 0.6527 | Tested | d-3-Carene | 79 | | ND | Tested |
| Limonene | 79 | | 0.5910 | Tested | a-Terpinene | 79 | | ND | Tested |
| b-Myrcene | 79 | | 0.4625 | Tested | p-Cymene | 79 | | ND | Tested |
| a-Humulene | 79 | | 0.1867 | Tested | Eucalyptol | 79 | | ND | Tested |
| Linalool | 79 | | 0.1854 | Tested | g-Terpinene | 79 | | ND | Tested |
| cis-Nerolidol | 79 | | 0.1390 | Tested | Sabinene Hydrate | 79 | | ND | Tested |
| a-Bisabolol | 79 | | 0.0961 | Tested | Fenchone | 79 | < LOQ | | Tested |
| b-Pinene | 79 | | 0.0944 | Tested | Isopulegol | 79 | | ND | Tested |
| Terpineol | 79 | | 0.0643 | Tested | Camphor | 79 | | ND | Tested |
| Fenchol | 79 | | 0.0622 | Tested | Isoborneol | 79 | | ND | Tested |
| a-Pinene | 79 | | 0.0500 | Tested | DL-Menthol | 79 | | ND | Tested |
| trans-Nerolidol | 79 | | 0.0312 | Tested | Nerol | 79 | | ND | Tested |
| Borneol | 79 | | 0.0174 | Tested | Pulegone | 79 | | ND | Tested |
| Camphene | 79 | | 0.0173 | Tested | Geranyl Acetate | 79 | | ND | Tested |
| trans-b-Farnesene | 79 | | 0.0134 | Tested | a-Cedrene | 79 | | ND | Tested |
| Caryophyllene Oxide | 79 | | 0.0118 | Tested | Valencene | 79 | | ND | Tested |
| Terpinolene | 79 | | 0.0114 | Tested | Guaiol | 79 | | ND | Tested |
| Geraniol | 79 | | 0.0097 | Tested | Cedrol | 79 | | ND | Tested |
| Sabinene | 79 | | ND | Tested | trans-b-Ocimene | 79 | | ND | Tested |

Notes:

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Kimberly Krisolofsky

Kimberly Krisolofsky
Lead Technical Director



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Sampling SOP 204-NY

Bouquet Flower Hybrid 4g Honeymoon Diesel

Plant, Flower - Cured



Mycotoxins

SOP 808-NY

Date/Time Tested: 07/21/2025 17:43

Pass

| Analyte | LOQ (ng/g) | Limit (ng/g) | ng/g | Status |
|------------------|------------|--------------|------|--------|
| B1 | 4.6 | | ND | Tested |
| B2 | 4.6 | | ND | Tested |
| G1 | 4.6 | | ND | Tested |
| G2 | 4.6 | | ND | Tested |
| Ochratoxin A | 4.6 | 20.0 | ND | Passed |
| Total Aflatoxins | | 20.0 | ND | Passed |
| Total Mycotoxins | | | ND | Tested |

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Heavy Metals

SOP 250-NY

Date/Time Tested: 07/23/2025 15:36

Pass

| Analyte | LOQ (ug/g) | Limit (ug/g) | ug/g | Status |
|----------|------------|--------------|-------|--------|
| Antimony | 0.185 | 2.000 | ND | Passed |
| Arsenic | 0.185 | 0.200 | ND | Passed |
| Cadmium | 0.185 | 0.200 | ND | Passed |
| Chromium | 0.185 | 110.000 | ND | Passed |
| Copper | 0.222 | 30.000 | 2.426 | Passed |
| Mercury | 0.044 | 0.100 | < LOQ | Passed |
| Nickel | 0.222 | 2.000 | ND | Passed |
| Lead | 0.185 | 0.500 | ND | Passed |

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Sampling SOP 204-NY

Bouquet Flower Hybrid 4g Honeymoon Diesel

Plant, Flower - Cured



Pesticides

SOP 814-NY

Date/Time Tested: 07/21/2025 17:25

Pass

| Analyte | LOQ (ug/g) | Limit (ug/g) | ug/g | Status |
|-----------------------|------------|--------------|------|--------|
| Abamectin | 0.36 | 0.50 | ND | Passed |
| Acephate | 0.09 | 0.40 | ND | Passed |
| Acequinocyl | 0.09 | 2.00 | ND | Passed |
| Acetamiprid | 0.09 | 0.20 | ND | Passed |
| Aldicarb | 0.09 | 0.40 | ND | Passed |
| Azoxystrobin | 0.09 | 0.20 | ND | Passed |
| Bifenazate | 0.09 | 0.20 | ND | Passed |
| Bifenthrin | 0.09 | 0.20 | ND | Passed |
| Boscalid | 0.09 | 0.40 | ND | Passed |
| Carbaryl | 0.09 | 0.20 | ND | Passed |
| Carbofuran | 0.09 | 0.20 | ND | Passed |
| Chlorantraniliprole | 0.09 | 0.20 | ND | Passed |
| Chlorpyrifos | 0.09 | 0.20 | ND | Passed |
| Clofentezine | 0.09 | 0.20 | ND | Passed |
| Coumaphos | 0.09 | 1.00 | ND | Passed |
| Cyfluthrin | 0.46 | 1.00 | ND | Passed |
| Cypermethrin | 0.09 | 1.00 | ND | Passed |
| Daminozide | 0.09 | 1.00 | ND | Passed |
| Diazinon | 0.09 | 0.20 | ND | Passed |
| Dichlorvos | 0.09 | 1.00 | ND | Passed |
| Dimethoate | 0.09 | 0.20 | ND | Passed |
| Dimethomorph | 0.09 | 1.00 | ND | Passed |
| Ethoprophos | 0.09 | 0.20 | ND | Passed |
| Etofenprox | 0.09 | 0.40 | ND | Passed |
| Etoxazole | 0.09 | 0.20 | ND | Passed |
| Fenhexamid | 0.09 | 1.00 | ND | Passed |
| Fenoxycarb | 0.09 | 0.20 | ND | Passed |
| Fenpyroximate | 0.09 | 0.40 | ND | Passed |
| Fipronil | 0.09 | 0.40 | ND | Passed |
| Flonicamid | 0.09 | 1.00 | ND | Passed |
| Fludioxonil | 0.09 | 0.40 | ND | Passed |
| Hexythiazox | 0.09 | 1.00 | ND | Passed |
| Imazalil | 0.09 | 0.20 | ND | Passed |
| Imidacloprid | 0.09 | 0.40 | ND | Passed |
| Indole-3 Butyric Acid | 0.12 | 1.00 | ND | Passed |
| Kresoxim Methyl | 0.09 | 0.40 | ND | Passed |
| Malathion | 0.09 | 0.20 | ND | Passed |
| Mevinphos | 0.09 | 1.00 | ND | Passed |
| Metalaxyl | 0.09 | 0.20 | ND | Passed |
| Methiocarb | 0.09 | 0.20 | ND | Passed |
| Methomyl | 0.09 | 0.40 | ND | Passed |



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Sampling SOP 204-NY

Bouquet Flower Hybrid 4g Honeymoon Diesel

Plant, Flower - Cured



| Analyte | LOQ (ug/g) | Limit (ug/g) | ug/g | Status |
|----------------------|------------|--------------|------|--------|
| MGK-264 | 0.01 | 0.20 | ND | Passed |
| Myclobutanil | 0.09 | 0.20 | ND | Passed |
| Naled | 0.09 | 0.50 | ND | Passed |
| Oxamyl | 0.09 | 1.00 | ND | Passed |
| Paclobutrazol | 0.09 | 0.40 | ND | Passed |
| Permethrin | 0.09 | 0.20 | ND | Passed |
| Phosmet | 0.09 | 0.20 | ND | Passed |
| Piperonyl Butoxide | 0.09 | 2.00 | ND | Passed |
| Prallethrin | 0.09 | 0.20 | ND | Passed |
| Propiconazole | 0.09 | 0.40 | ND | Passed |
| Propoxur | 0.09 | 0.20 | ND | Passed |
| Pyrethrins | 0.06 | 1.00 | ND | Passed |
| Pyridaben | 0.09 | 0.20 | ND | Passed |
| Spinetoram | 0.09 | 1.00 | ND | Passed |
| Spinosyn AD | 0.09 | 0.20 | ND | Passed |
| Spiromesifen | 0.09 | 0.20 | ND | Passed |
| Spirotetramat | 0.09 | 0.20 | ND | Passed |
| Spiroxamine | 0.09 | 0.20 | ND | Passed |
| Tebuconazole | 0.09 | 0.40 | ND | Passed |
| Thiacloprid | 0.09 | 0.20 | ND | Passed |
| Thiamethoxam | 0.09 | 0.20 | ND | Passed |
| Trifloxystrobin | 0.09 | 0.20 | ND | Passed |
| Captan | | 1.00 | TIC | Passed |
| Methyl Parathion | 0.09 | 0.20 | ND | Passed |
| Chlordane | 0.09 | 1.00 | ND | Passed |
| Chlorfenapyr | 0.09 | 1.00 | ND | Passed |
| PCNB | 0.09 | 1.00 | ND | Passed |
| Azadirachtin | 0.12 | 1.00 | ND | Passed |
| Chlormequat Chloride | 0.02 | 1.00 | ND | Passed |

Notes:

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