



261 Mountain View Dr  
 Colchester, VT 05446  
 License #: TLAB0030  
 802-767-7256  
 info@onwardanalytics.biz

# Certificate of Analysis

**Client Name:** Clean Cannabis Company  
**License Number:** CLTV0090 MANU0045

**Sample ID:** VT6617  
**Sample Name:** Pine Walker  
**Sample Lot:** MANU0078-23T-VTC-MIX-2-D1  
**Sample Matrix:** Solvent Extraction Concentrates  
**Date Received:** 1/15/2024  
**Date Reported:** 1/22/2024  
**Date Tested:** 1/16/2024



| Total Cannabinoids         |               |                |
|----------------------------|---------------|----------------|
|                            | %             | mg/g           |
| <b>Total THC:</b>          | <b>73.268</b> | <b>732.682</b> |
| <b>Total CBD:</b>          | <b>1.427</b>  | <b>14.267</b>  |
| <b>Total Cannabinoids:</b> | <b>79.138</b> | <b>791.378</b> |

**Total theoretical CBD % = (CBD%) + (CBDA% \* 0.877)**  
**Total theoretical THC % = (delta-9-THC%) + (THCA% \* 0.877)**

## Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-024-OA) | Test ID: #19302

| Analyte | %       | mg/g    | LOD (mg/g) | LOQ (mg/g) |
|---------|---------|---------|------------|------------|
| CBC     | 0.8521  | 8.521   | 0.0003     | 0.0040     |
| CBCA    | ND      | ND      | 0.0002     | 0.0040     |
| CBD     | 1.4267  | 14.267  | 0.0008     | 0.0040     |
| CBDA    | ND      | ND      | 0.0002     | 0.0040     |
| CBDV    | ND      | ND      | 0.0008     | 0.0040     |
| CBDVA   | ND      | ND      | 0.0001     | 0.0040     |
| CBG     | 2.8136  | 28.136  | 0.0009     | 0.0040     |
| CBGA    | ND      | ND      | 0.0001     | 0.0040     |
| CBN     | 0.7772  | 7.772   | 0.0004     | 0.0040     |
| CBNA    | ND      | ND      | 0.0002     | 0.0040     |
| D8 THC  | ND      | ND      | 0.0012     | 0.0040     |
| D9 THC  | 73.2682 | 732.682 | 0.0016     | 0.0049     |
| D10 THC | ND      | ND      | 0.0004     | 0.0040     |
| THCA    | < LOQ   | < LOQ   | 0.0002     | 0.0040     |
| THCV    | ND      | ND      | 0.0016     | 0.0049     |
| THCVA   | ND      | ND      | 0.0002     | 0.0040     |

Callie Chapman  
 Lab Director  
 1/22/2024

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# Certificate of Analysis

**Client Name:** Kria Commons  
**License Number:** MANU-0005

**Sample ID:** VT4411  
**Sample Name:** THC DISTILLATE  
**Sample Lot:** MANU0078-23-T-VTC-MIX2-D1  
**Sample Matrix:** Solvent Extraction Concentrates  
**Date Received:** 10/24/2023  
**Date Reported:** 10/30/2023  
**Date Tested:** 10/26/2023



## Residual Solvents Pass

Residual solvents and processing chemicals analysis utilizing Headspace Gas Chromatography – Mass Spectrometry (HS-GC-MS; SOP-010-0A) - **Limit units: µg/g** | Test ID: #11465

| Analyte            | Pass/Fail | Result (ppm) | Limit    | LOD (ppm)          | LOQ (ppm)          |
|--------------------|-----------|--------------|----------|--------------------|--------------------|
| Acetone            | Pass      | < LOQ        | 5000.000 | 17.008             | 51.538             |
| Acetonitrile       | Pass      | < LOQ        | 410.000  | 4.017              | 12.172             |
| Benzene            | Pass      | < LOQ        | 2.000    | 0.163              | 0.495              |
| Chloroform         | Pass      | < LOQ        | 60.000   | 0.489              | 1.482              |
| Ethanol            | Pass      | < LOQ        | 5000.000 | 44.183             | 133.887            |
| Heptanes (total)   | Pass      | < LOQ        | 5000.000 | 62.270             | 188.696            |
| Hexanes (total)    | Pass      | < LOQ        | 290.000  | 1.322              | 4.005              |
| Isopropyl Alcohol  | Pass      | < LOQ        | 5000.000 | 2.364              | 7.162              |
| Methanol           | Pass      | < LOQ        | 3000.000 | 27.126             | 82.201             |
| Methylene Chloride | Pass      | < LOQ        | 600.000  | 4.046              | 12.260             |
| Toluene            | Pass      | < LOQ        | 890.000  | 6.317              | 19.143             |
| Xylenes (total)    | Pass      | < LOQ        | 2170.000 | 19.426<br>14.858 * | 58.868<br>45.024 * |

### Additional Solvent Analytes

|                    |      |       |          |         |         |
|--------------------|------|-------|----------|---------|---------|
| Propane            | Pass | < LOQ | 5000.000 | 110.712 | 335.490 |
| 2-Methylpropane    | Pass | < LOQ | 5000.000 | 150.773 | 456.887 |
| 2,2-Dimethylbutane | Pass | < LOQ | 5000.000 | 2.869   | 8.693   |
| 2,3-Dimethylbutane | Pass | < LOQ | 5000.000 | 1.944   | 5.892   |
| n-Butane           | Pass | < LOQ | 5000.000 | 152.350 | 461.667 |
| 2-Methylpentane    | Pass | < LOQ | 5000.000 | 1.664   | 5.042   |
| 3-Methylpentane    | Pass | < LOQ | 5000.000 | 2.056   | 6.231   |
| Isopentane         | Pass | < LOQ | 5000.000 | 137.828 | 417.661 |
| n-Pentane          | Pass | < LOQ | 5000.000 | 136.677 | 414.172 |
| Neopentane         | Pass | < LOQ | 5000.000 | 28.431  | 86.154  |

\* Xylenes action limit represents sum of m,p-Xylene and o-Xylene

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## Pesticides Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-070-OA) - **Limit units: ppm** | Test ID: #11463

| Analyte       | Pass/Fail | Result (ppm) | Limit   | LOD (ppm)            | LOQ (ppm)            |
|---------------|-----------|--------------|---------|----------------------|----------------------|
| Abamectin B1a | Pass      | ND           | 0.10000 | 0.00156              | 0.01560              |
| Abamectin B1b | Pass      | ND           | 0.10000 | 0.00011              | 0.00110              |
| Acephate      | Pass      | ND           | 0.10000 | 0.00168              | 0.01680              |
| Acequinocyl   | Pass      | ND           | 0.10000 | 0.00167              | 0.01670              |
| Azoxystrobin  | Pass      | ND           | 0.10000 | 0.00168              | 0.01680              |
| Bifenazate    | Pass      | ND           | 0.10000 | 0.00167              | 0.01670              |
| Bifenthrin    | Pass      | ND           | 3.00000 | 0.00167              | 0.01670              |
| Carbaryl      | Pass      | ND           | 0.50000 | 0.00167              | 0.01670              |
| Chlorpyrifos  | Pass      | ND           | 0.04000 | 0.00167              | 0.01670              |
| Cypermethrin  | Pass      | ND           | 1.00000 | 0.00168              | 0.01680              |
| Etoxazole     | Pass      | ND           | 0.10000 | 0.00168              | 0.01680              |
| Imazalil      | Pass      | ND           | 0.04000 | 0.00167              | 0.01670              |
| Imidacloprid  | Pass      | ND           | 5.00000 | 0.00166              | 0.01660              |
| Myclobutanil  | Pass      | ND           | 0.10000 | 0.00167              | 0.01670              |
| Spinosyn A    | Pass      | ND           | 0.10000 | 0.00120              | 0.01199              |
| Spinosyn D    | Pass      | ND           | 0.10000 | 0.00042              | 0.00415              |
| Pyrethrins    | Pass      | ND           | 0.50000 | 0.00022<br>0.00498 * | 0.00072<br>0.00015 * |

\* Pyrethrins action limit represents sum of isomers I & II

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## Heavy Metals PASS

Heavy metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS; SOP-072-OA) - **Limit units: ppm** | Test ID: #11460

| Analyte | Pass/Fail | Result (ppm) | Limit (ppm) | LOD (ppm) | LOQ (ppm) |
|---------|-----------|--------------|-------------|-----------|-----------|
| Arsenic | PASS      | < LOQ        | 1.500       | 0.0000260 | 0.00050   |
| Cadmium | PASS      | < LOQ        | 0.500       | 0.0000004 | 0.00050   |
| Lead    | PASS      | < LOQ        | 1.000       | 0.0000190 | 0.00050   |
| Mercury | PASS      | < LOQ        | 1.500       | 0.0000039 | 0.00050   |

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