

## Certificate of Analysis

Produced: Jun 12, 2025

**Sample:** Green Crack (1g) (Distillate) • **Client:** Central Coast AG Distribution, LLC • **Batch:** Pass



### Manufacturer Info

**Manufacturer**  
Central Coast Ag Products, LLC  
1201 W Chestnut Ave  
Lompoc, CA 93436

**License**  
DCC-10003156  
Adult-Use - Manufacturing License

### Distributor Info

**Distributor**  
CENTRAL COAST AG DISTRIBUTION, LLC  
424 Commerce Ct  
Lompoc, CA 93436

**License**  
C11-0001495-LIC  
Adult-Use and Medicinal - Distributor License

**Batch No.:** 250000842  
**Test Pkg:** 1A4060300040B29000012263  
**Src Pkg:** 1A4060300002EE1000085427  
**Matrix:** Distillate  
**Submatrix:** Vape Cartridge  
**Sample ID:** ICC-250609-31-008  
**Collected on:** Jun 09, 2025  
**Received on:** Jun 09, 2025  
**Batch Size:** 4754 Units  
**Sample Size:** 20 Units  
**Sampled By:** Eric Pedersen  
**Received By:** Jennifer Ray  
**Package Size:** 1 g

**Batch Result:** Pass

|                 |        |                   |      |
|-----------------|--------|-------------------|------|
| <b>Potency</b>  | Pass   | <b>Microbial</b>  | Pass |
| <b>Terpenes</b> | Tested | <b>Mycotoxins</b> | Pass |
| <b>Solvents</b> | Pass   | <b>Pesticides</b> | Pass |
| <b>Metals</b>   | Pass   | <b>Foreign</b>    | Pass |

### Cannabinoid Overview

|                             |                    |
|-----------------------------|--------------------|
| <b>Total THC:</b>           | <b>668 mg/pkg</b>  |
| <b>Total CBD:</b>           | <b>1.52 mg/pkg</b> |
| <b>Total Cannabinoids:</b>  | <b>705 mg/pkg</b>  |
| <b>Sum of Cannabinoids:</b> | <b>705 mg/pkg</b>  |
| <b>Sum of Terpenes:</b>     | <b>99.6 mg/pkg</b> |

### POT-INST-005, POT-PREP-001: POT-INST-005, POT-PREP-001: Potency • Jun 12, 2025

| Analyte             | Limit | Amt     | Amt      | LOD/LOQ (mg/g) | Pass/Fail | Analyte                         | Limit   | Amt     | Amt      | LOD/LOQ (mg/g) | Pass/Fail |
|---------------------|-------|---------|----------|----------------|-----------|---------------------------------|---------|---------|----------|----------------|-----------|
| CBC                 |       | 0.591 % | 5.9 mg/g | 0.269/0.806    | N/A       | THCA                            |         | ND      | ND       | 0.149/0.448    | N/A       |
| CBD                 |       | 0.152 % | 1.5 mg/g | 0.0821/0.407   | N/A       | THCV                            |         | 0.527 % | 5.3 mg/g | 0.0503/0.407   | N/A       |
| CBDA                |       | ND      | ND       | 0.196/0.589    | N/A       | <b>Total THC**</b>              |         | 66.8 %  | 670 mg/g |                | N/A       |
| CBDV                |       | ND      | ND       | 0.0651/0.407   | N/A       | <b>Total CBD**</b>              |         | 0.152 % | 1.5 mg/g |                | N/A       |
| CBG                 |       | 2.24 %  | 22 mg/g  | 0.0927/0.407   | N/A       | <b>CBD/Pkg</b>                  |         | 1.52 mg |          |                | N/A       |
| CBGA                |       | ND      | ND       | 0.145/0.435    | N/A       | <b>Δ<sup>9</sup>-THC/Pkg</b>    | 1100 mg | 668 mg  |          |                | Pass      |
| CBL                 |       | ND      | ND       | 0.0641/0.407   | N/A       | <b>Total THC/Pkg**</b>          |         | 668 mg  |          |                | N/A       |
| CBN                 |       | 0.149 % | 1.5 mg/g | 0.0927/0.407   | N/A       | <b>Total CBD/Pkg**</b>          |         | 1.52 mg |          |                | N/A       |
| CBT                 |       | ND      | ND       | 0.116/0.407    | N/A       | <b>Total Cannabinoids**</b>     |         | 70.5 %  | 700 mg/g |                | N/A       |
| Δ <sup>8</sup> -THC |       | ND      | ND       | 0.0658/0.407   | N/A       | <b>Total Cannabinoids/Pkg**</b> |         | 705 mg  |          |                | N/A       |
| Δ <sup>9</sup> -THC |       | 66.8 %  | 670 mg/g | 0.109/0.407    | N/A       |                                 |         |         |          |                |           |

\*\* Total Cannabinoids = Neutral Cannabinoids + (Acidic Cannabinoids \* 0.877)  
 \*\* Total THC = Delta-8-THC + (Delta-8-THCA x 0.877) + Delta-9-THC + (THCA x 0.877)  
 \*\* Total CBD = CBD + (CBDA x 0.877)  
 NR= Not Reported, ND= Not Detected, \*Reported by Dry Mass\*; \*analytical instrumentation used Cannabinoids: UHPLC-DAD, Moisture: Mass by Drying, Water Activity: Water Activity Meter, Foreign: Microscope\*  
 \*Density tested at a temperature range between 19-24 °C, \*Water Activity tested at a humidity range between 0-90% Relative Humidity. All OA samples are sampled by the client, All California State Compliant samples sampled using SAMPL-SOP-001.

This product has been tested by Infinite Chemical Analysis, LLC using testing methodologies and quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 16 CCR section 5730, pursuant to 16 CCR section 5725(e)(13). Values reported relate only to the product tested. Infinite Chemical Analysis, LLC makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Infinite Chemical Analysis, LLC



## TERP-INST-003, TERP-PREP-001: TERP-INST-003, TERP-PREP-001: Terpene Testing by GC-MS • Jun 12, 2025

| Analyte                   | Amt (%) | Amt (mg/g) | LOD/LOQ (mg/g)  | Analyte             | Amt (%) | Amt (mg/g) | LOD/LOQ (mg/g)  |
|---------------------------|---------|------------|-----------------|---------------------|---------|------------|-----------------|
| Total Terpenes            | 9.96    | 99.6       |                 | $\alpha$ -Cedrene   | ND      | ND         | 0.00273/0.0142  |
| $\beta$ -Caryophyllene    | 4.00    | 40.0       | 0.109/0.328     | $\alpha$ -Terpinene | ND      | ND         | 0.00421/0.0142  |
| $\alpha$ -Humulene        | 1.99    | 19.9       | 0.0156/0.0726   | $\beta$ -Eudesmol   | ND      | ND         | 0.00599/0.00599 |
| Limonene                  | 1.69    | 16.9       | 0.00495/0.0287  | Camphor             | ND      | ND         | 0.0116/0.0347   |
| $\alpha$ -Bisabolol       | 0.748   | 7.48       | 0.00506/0.0152  | Cedrol              | ND      | ND         | 0.00364/0.0142  |
| Linalool                  | 0.374   | 3.74       | 0.00282/0.0144  | cis-Nerolidol       | ND      | ND         | 0.00824/0.0247  |
| $\beta$ -Pinene           | 0.245   | 2.45       | 0.00191/0.0286  | $\Delta^3$ -Carene  | ND      | ND         | 0.00277/0.0286  |
| $\beta$ -Myrcene          | 0.216   | 2.16       | 0.00156/0.0144  | Eucalyptol          | ND      | ND         | 0.00690/0.0207  |
| Caryophyllene Oxide       | 0.179   | 1.79       | 0.0121/0.0564   | $\gamma$ -Terpinene | ND      | ND         | 0.00308/0.0142  |
| Fenchol                   | 0.156   | 1.56       | 0.00268/0.0142  | Geraniol            | ND      | ND         | 0.0129/0.0570   |
| $\alpha$ -Pinene          | 0.153   | 1.53       | 0.00267/0.0142  | Geranyl Acetate     | ND      | ND         | 0.00190/0.0142  |
| $\alpha$ -Terpineol       | 0.108   | 1.08       | 0.00459/0.0145  | Guaiol              | ND      | ND         | 0.00305/0.0144  |
| Camphene                  | 0.0435  | 0.435      | 0.000824/0.0142 | Isoborneol          | ND      | ND         | 0.00207/0.0142  |
| Borneol                   | 0.0262  | 0.262      | 0.00249/0.0145  | Menthol             | ND      | ND         | 0.00532/0.0160  |
| Terpinolene               | 0.0192  | 0.192      | 0.00132/0.0145  | p-Cymene            | ND      | ND         | 0.0333/0.100    |
| Fenchone                  | 0.00773 | 0.0773     | 0.000960/0.0142 | Pulegone            | ND      | ND         | 0.00554/0.0166  |
| (-)- $\beta$ -Citronellol | ND      | ND         | 0.0130/0.0560   | trans-Nerolidol     | ND      | ND         | 0.00719/0.0216  |

## RS-PREP-001, RS-INST-003: RS-PREP-001, RS-INST-003: Residual Solvents by GC-MS • Jun 11, 2025

| Analyte            | Limit ( $\mu$ g/g) | Amt ( $\mu$ g/g) | LOD/LOQ ( $\mu$ g/g) | Pass/Fail | Analyte            | Limit ( $\mu$ g/g) | Amt ( $\mu$ g/g) | LOD/LOQ ( $\mu$ g/g) | Pass/Fail |
|--------------------|--------------------|------------------|----------------------|-----------|--------------------|--------------------|------------------|----------------------|-----------|
| 1,2-Dichloroethane | 1                  | ND               | 0.167/0.508          | Pass      | Hexane             | 290                | ND               | 0.0659/0.280         | Pass      |
| Acetone            | 5000               | < LOQ            | 17.1/51.2            | Pass      | Isopropyl alcohol  | 5000               | < LOQ            | 1.28/3.83            | Pass      |
| Acetonitrile       | 410                | ND               | 0.120/0.358          | Pass      | Methanol           | 3000               | ND               | 2.97/8.90            | Pass      |
| Benzene            | 1                  | ND               | 0.0210/0.0638        | Pass      | Methylene chloride | 1                  | ND               | 0.127/0.728          | Pass      |
| Butane             | 5000               | ND               | 0.969/4.84           | Pass      | Pentane            | 5000               | ND               | 0.960/4.26           | Pass      |
| Chloroform         | 1                  | ND               | 0.0359/0.108         | Pass      | Propane            | 5000               | ND               | 4.43/13.3            | Pass      |
| Ethanol            | 5000               | < LOQ            | 2.61/7.83            | Pass      | Toluene            | 890                | ND               | 0.0878/0.862         | Pass      |
| Ethyl acetate      | 5000               | < LOQ            | 0.312/2.28           | Pass      | Trichloroethylene  | 1                  | ND               | 0.0180/0.145         | Pass      |
| Ethylene oxide     | 1                  | ND               | 0.153/0.578          | Pass      | o-Xylene           |                    | ND               | 0.101/0.855          | N/A       |
| Ethyl ether        | 5000               | ND               | 1.18/3.54            | Pass      | p- and m-Xylene    |                    | ND               | 0.115/1.71           | N/A       |
| Heptane            | 5000               | ND               | 0.686/2.85           | Pass      | Total xylenes      | 2170               | ND               |                      | Pass      |

## HM-PREP-001, HM-INST-003: HM-PREP-001, HM-INST-003: Heavy Metals Testing by ICP-MS • Jun 10, 2025

| Analyte | Limit ( $\mu$ g/g) | Amt ( $\mu$ g/g) | LOD/LOQ ( $\mu$ g/g) | Pass/Fail | Analyte | Limit ( $\mu$ g/g) | Amt ( $\mu$ g/g) | LOD/LOQ ( $\mu$ g/g) | Pass/Fail |
|---------|--------------------|------------------|----------------------|-----------|---------|--------------------|------------------|----------------------|-----------|
| Arsenic | 0.2                | ND               | 0.00300/0.00900      | Pass      | Lead    | 0.5                | 0.0286           | 0.00100/0.00400      | Pass      |
| Cadmium | 0.2                | 0.00389          | 0.00100/0.00200      | Pass      | Mercury | 0.1                | ND               | 0.00500/0.0140       | Pass      |

## MICRO-PREP-001, MICRO-INST-001: MICRO-PREP-001, MICRO-INST-001: PCR-Microbial (inhalable) • Jun 11, 2025

| Analyte               | Limit             | Amt | Pass/Fail | Analyte                       | Limit             | Amt | Pass/Fail |
|-----------------------|-------------------|-----|-----------|-------------------------------|-------------------|-----|-----------|
| Aspergillus flavus    | Any amt in 1 gram | ND  | Pass      | Aspergillus terreus           | Any amt in 1 gram | ND  | Pass      |
| Aspergillus fumigatus | Any amt in 1 gram | ND  | Pass      | Salmonella spp.               | Any amt in 1 gram | ND  | Pass      |
| Aspergillus niger     | Any amt in 1 gram | ND  | Pass      | Shiga toxin-producing E. coli | Any amt in 1 gram | ND  | Pass      |

## PESTMYCO-LC-PREP-001, PESTMYCO-LC-INST-004: PESTMYCO-LC-PREP-001, PESTMYCO-LC-INST-004: Mycotoxin Analysis by LC-MS/MS • Jun 12, 2025

| Analyte      | Limit ( $\mu$ g/kg) | Amt ( $\mu$ g/kg) | LOD/LOQ ( $\mu$ g/kg) | Pass/Fail | Analyte      | Limit ( $\mu$ g/kg) | Amt ( $\mu$ g/kg) | LOD/LOQ ( $\mu$ g/kg) | Pass/Fail |
|--------------|---------------------|-------------------|-----------------------|-----------|--------------|---------------------|-------------------|-----------------------|-----------|
| Aflatoxin B1 |                     | ND                | 2.96/8.98             | N/A       | Aflatoxin G2 |                     | ND                | 2.07/6.26             | N/A       |
| Aflatoxin B2 |                     | ND                | 3.36/10.2             | N/A       | Aflatoxins   | 20                  | ND                |                       | Pass      |
| Aflatoxin G1 |                     | ND                | 1.73/5.25             | N/A       | Ochratoxin A | 20                  | ND                | 4.41/13.4             | Pass      |

## PEST-GC-PREP-001, PEST-GC-INST-003: PEST-GC-PREP-001, PEST-GC-INST-003: Pesticide Analysis by GC-MS/MS • Jun 12, 2025

| Analyte      | Limit ( $\mu$ g/g) | Amt ( $\mu$ g/g) | LOD/LOQ ( $\mu$ g/g) | Pass/Fail | Analyte                 | Limit ( $\mu$ g/g) | Amt ( $\mu$ g/g) | LOD/LOQ ( $\mu$ g/g) | Pass/Fail |
|--------------|--------------------|------------------|----------------------|-----------|-------------------------|--------------------|------------------|----------------------|-----------|
| Captan       | 0.7                | ND               | 0.120/0.358          | Pass      | Cypermethrin            | 1                  | ND               | 0.0602/0.181         | Pass      |
| Chlordane    | Any amt            | ND               | 0.0249/0.0747        | Pass      | Methyl parathion        | Any amt            | ND               | 0.00811/0.0243       | Pass      |
| Chlorfenapyr | Any amt            | ND               | 0.0251/0.0753        | Pass      | Pentachloronitrobenzene | 0.1                | ND               | 0.0182/0.0545        | Pass      |
| Cyfluthrin   | 2                  | ND               | 0.0186/0.0558        | Pass      |                         |                    |                  |                      |           |



## PESTMYCO-LC-PREP-001, PESTMYCO-LC-INST-004: PESTMYCO-LC-PREP-001, PESTMYCO-LC-INST-004: Pesticide Analysis by LC-MS/MS • Jun 12, 2025

| Analyte             | Limit (µg/g) | Amt (µg/g) | LOD/LOQ (µg/g) | Pass/Fail | Analyte           | Limit (µg/g) | Amt (µg/g) | LOD/LOQ (µg/g) | Pass/Fail |
|---------------------|--------------|------------|----------------|-----------|-------------------|--------------|------------|----------------|-----------|
| Abamectin           | 0.1          | ND         | 0.0500/0.100   | Pass      | Imazalil          | Any amt      | ND         | 0.00898/0.0300 | Pass      |
| Acephate            | 0.1          | ND         | 0.00743/0.0300 | Pass      | Imidacloprid      | 5            | ND         | 0.0109/0.0331  | Pass      |
| Acequinocyl         | 0.1          | ND         | 0.0150/0.0456  | Pass      | Kresoxim-methyl   | 0.1          | ND         | 0.00708/0.0300 | Pass      |
| Acetamiprid         | 0.1          | ND         | 0.00496/0.0300 | Pass      | Malathion         | 0.5          | ND         | 0.00313/0.0300 | Pass      |
| Aldicarb            | Any amt      | ND         | 0.00838/0.0300 | Pass      | Metaxalyl         | 2            | ND         | 0.00467/0.0300 | Pass      |
| Azoxystrobin        | 0.1          | ND         | 0.00530/0.0300 | Pass      | Methiocarb        | Any amt      | ND         | 0.00245/0.0300 | Pass      |
| Bifenazate          | 0.1          | ND         | 0.00706/0.0300 | Pass      | Methomyl          | 1            | ND         | 0.00879/0.0300 | Pass      |
| Bifenthrin          | 3            | ND         | 0.00439/0.0300 | Pass      | Mevinphos         | Any amt      | ND         | 0.00772/0.0300 | Pass      |
| Boscalid            | 0.1          | ND         | 0.00809/0.0300 | Pass      | Myclobutanil      | 0.1          | ND         | 0.00707/0.0300 | Pass      |
| Carbaryl            | 0.5          | ND         | 0.00604/0.0300 | Pass      | Naled             | 0.1          | ND         | 0.00849/0.0300 | Pass      |
| Carbofuran          | Any amt      | ND         | 0.00538/0.0300 | Pass      | Oxamyl            | 0.5          | ND         | 0.00746/0.0300 | Pass      |
| Chlorantraniliprole | 10           | ND         | 0.00883/0.0300 | Pass      | Paclobutrazol     | Any amt      | ND         | 0.00851/0.0300 | Pass      |
| Chlorpyrifos        | Any amt      | ND         | 0.0152/0.0460  | Pass      | Permethrin        | 0.5          | ND         | 0.00190/0.0300 | Pass      |
| Clofentezine        | 0.1          | ND         | 0.00206/0.0300 | Pass      | Phosmet           | 0.1          | ND         | 0.00511/0.0300 | Pass      |
| Coumaphos           | Any amt      | ND         | 0.00393/0.0300 | Pass      | Piperonylbutoxide | 3            | ND         | 0.00267/0.0300 | Pass      |
| Daminozide          | Any amt      | ND         | 0.0176/0.0534  | Pass      | Prallethrin       | 0.1          | ND         | 0.0235/0.0711  | Pass      |
| Diazinon            | 0.1          | ND         | 0.00475/0.0300 | Pass      | Propiconazole     | 0.1          | ND         | 0.00909/0.0300 | Pass      |
| Dichlorvos          | Any amt      | ND         | 0.0182/0.0550  | Pass      | Propoxur          | Any amt      | ND         | 0.00780/0.0300 | Pass      |
| Dimethoate          | Any amt      | ND         | 0.00592/0.0300 | Pass      | Pyrethrins        | 0.5          | ND         | 0.00278/0.0300 | Pass      |
| Dimethomorph        | 2            | ND         | 0.00454/0.0300 | Pass      | Pyridaben         | 0.1          | ND         | 0.00231/0.0300 | Pass      |
| Ethoprophos         | Any amt      | ND         | 0.00610/0.0300 | Pass      | Spinetoram        | 0.1          | ND         | 0.00119/0.0300 | Pass      |
| Etofenprox          | Any amt      | ND         | 0.00437/0.0300 | Pass      | Spinosad          | 0.1          | ND         | 0.00830/0.0300 | Pass      |
| Etoxazole           | 0.1          | ND         | 0.00365/0.0300 | Pass      | Spiromesifen      | 0.1          | ND         | 0.00894/0.0300 | Pass      |
| Fenhexamid          | 0.1          | ND         | 0.0113/0.0342  | Pass      | Spirotetramat     | 0.1          | ND         | 0.00808/0.0300 | Pass      |
| Fenoxycarb          | Any amt      | ND         | 0.00415/0.0300 | Pass      | Spiroxamine       | Any amt      | ND         | 0.00555/0.0300 | Pass      |
| Fenpyroximate       | 0.1          | ND         | 0.00396/0.0300 | Pass      | Tebuconazole      | 0.1          | ND         | 0.00605/0.0300 | Pass      |
| Fipronil            | Any amt      | ND         | 0.0165/0.0500  | Pass      | Thiacloprid       | Any amt      | ND         | 0.00506/0.0300 | Pass      |
| Flonicamid          | 0.1          | ND         | 0.0115/0.0350  | Pass      | Thiamethoxam      | 5            | ND         | 0.00760/0.0300 | Pass      |
| Fludioxonil         | 0.1          | ND         | 0.0119/0.0362  | Pass      | Trifloxystrobin   | 0.1          | ND         | 0.00293/0.0300 | Pass      |
| Hexythiazox         | 0.1          | ND         | 0.00124/0.0300 | Pass      |                   |              |            |                |           |

