

## CR+ D8 Cartridge

METRC Batch:  
METRC Sample:  
**Sample ID: 2312ENC3149\_9624**  
Strain: Glueberry Express - 1 Gram  
Matrix: Concentrates & Extracts  
Type: Other  
Batch#: CRC231212-04

Collected: 12/18/2023  
Received: 12/19/2023  
Completed: 12/21/2023  
Sample Size: 8 units;

Distributor  
**Canna River**  
  
Lic. #  
2535 Conejo Spectrum St.,  
Thousand Oaks, CA, 91320



## Summary

| Test                 | Date Tested | Instr. Method     | Result   |
|----------------------|-------------|-------------------|----------|
| Batch                |             |                   | Pass     |
| Cannabinoids         | 12/19/2023  | LC-DAD            | Complete |
| Pesticides           | 12/19/2023  | LC-MS             | Pass     |
| Mycotoxins           | 12/19/2023  | LC-MS             | Pass     |
| Residual Solvents    | 12/19/2023  | HS-GC-MS          | Pass     |
| Microbial Impurities | 12/20/2023  | qPCR              | Pass     |
| Heavy Metals         | 12/20/2023  | ICP-MS            | Pass     |
| Foreign Matter       | 12/19/2023  | Visual Inspection | Pass     |

## Cannabinoids

Method: SOP EL-CANNABINOIDS

**86.588 %**

Total THC

**ND**

Total CBD

**86.658 %**

Total Cannabinoids

| Analytes                   | LOD   | LOQ   | Result        | Result        |
|----------------------------|-------|-------|---------------|---------------|
|                            | mg/g  | mg/g  | %             | mg/g          |
| THCa                       | 0.235 | 0.713 | ND            | ND            |
| Δ9-THC                     | 0.252 | 0.763 | ND            | ND            |
| Δ8-THC                     | 0.278 | 0.844 | 86.588        | 865.88        |
| THCVa                      | 0.271 | 0.823 | ND            | ND            |
| THCV                       | 0.281 | 0.851 | ND            | ND            |
| CBDa                       | 0.247 | 0.748 | ND            | ND            |
| CBD                        | 0.238 | 0.720 | ND            | ND            |
| CBN                        | 0.224 | 0.679 | 0.070         | 0.70          |
| CBGa                       | 0.268 | 0.812 | ND            | ND            |
| CBG                        | 0.247 | 0.749 | ND            | ND            |
| CBCa                       | 0.218 | 0.662 | ND            | ND            |
| CBC                        | 0.257 | 0.777 | ND            | ND            |
| <b>Total THC</b>           |       |       | <b>86.588</b> | <b>865.88</b> |
| <b>Total CBD</b>           |       |       | <b>ND</b>     | <b>ND</b>     |
| <b>Total Cannabinoids</b>  |       |       | <b>86.658</b> | <b>866.58</b> |
| <b>Sum of Cannabinoids</b> |       |       | <b>86.658</b> | <b>866.58</b> |

Total THC = THCa \* 0.877 + Δ9-THC + Δ8-THC; Total CBD = CBDa \* 0.877 + CBD; Total Cannabinoids = (cannabinoid acid forms \* 0.877) + cannabinoids; Sum of Cannabinoids = cannabinoid acid forms + cannabinoids; LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected. The reported result is based on a sample weight with the applicable moisture content for that sample. Foreign Material Method: SOP EL-FOREIGN; Moisture and Water Activity Method: SOP EL-WATER



*Kevin Nolan*

Kevin Nolan  
Laboratory Director | 12/21/2023



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Matrix: Concentrates & Extracts  
Type: Other  
Batch#: CRC231212-04

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### Pesticides

Method: EL-PESTMYCOLCMS

| Analytes            | LOD   | LOQ  | Limit | Result | Status | Analytes           | LOD   | LOQ   | Limit | Result | Status |
|---------------------|-------|------|-------|--------|--------|--------------------|-------|-------|-------|--------|--------|
|                     | µg/g  | µg/g | µg/g  | µg/g   |        |                    | µg/g  | µg/g  | µg/g  | µg/g   |        |
| Abamectin           | 0.005 | 0.02 | 0.10  | ND     | Pass   | Fludioxonil        | 0.01  | 0.05  | 0.10  | ND     | Pass   |
| Acephate            | 0.002 | 0.01 | 0.10  | ND     | Pass   | Hexythiazox        | 0.005 | 0.02  | 0.10  | ND     | Pass   |
| Acequinocyl         | 0.01  | 0.02 | 0.10  | ND     | Pass   | Imazalil           | 0.05  | 0.1   | 0.05  | ND     | Pass   |
| Acetamiprid         | 0.005 | 0.02 | 0.10  | ND     | Pass   | Imidacloprid       | 0.005 | 0.02  | 5.00  | ND     | Pass   |
| Aldicarb            | 0.05  | 0.1  | 0.05  | ND     | Pass   | Kresoxim Methyl    | 0.005 | 0.02  | 0.10  | ND     | Pass   |
| Azoxystrobin        | 0.005 | 0.02 | 0.10  | ND     | Pass   | Malathion          | 0.02  | 0.05  | 0.50  | ND     | Pass   |
| Bifenazate          | 0.005 | 0.01 | 0.10  | ND     | Pass   | Metalaxyl          | 0.002 | 0.005 | 2.00  | ND     | Pass   |
| Bifenthrin          | 0.02  | 0.05 | 3.00  | ND     | Pass   | Methiocarb         | 0.05  | 0.1   | 0.05  | ND     | Pass   |
| Boscalid            | 0.02  | 0.05 | 0.10  | ND     | Pass   | Methomyl           | 0.01  | 0.02  | 1.00  | ND     | Pass   |
| Captan              | 0.2   | 0.3  | 0.70  | ND     | Pass   | Parathion Methyl   | 0.02  | 0.05  | 0.02  | ND     | Pass   |
| Carbaryl            | 0.02  | 0.05 | 0.50  | ND     | Pass   | Mevinphos          | 0.02  | 0.05  | 0.02  | ND     | Pass   |
| Carbofuran          | 0.05  | 0.1  | 0.05  | ND     | Pass   | Myclobutanil       | 0.005 | 0.01  | 0.10  | ND     | Pass   |
| Chlorantraniliprole | 0.002 | 0.01 | 10.00 | ND     | Pass   | Naled              | 0.01  | 0.02  | 0.10  | ND     | Pass   |
| Chlordane           | 0.05  | 0.1  | 0.05  | ND     | Pass   | Oxamyl             | 0.005 | 0.01  | 0.50  | ND     | Pass   |
| Chlorfenapyr        | 0.05  | 0.1  | 0.05  | ND     | Pass   | Paclobutrazol      | 0.05  | 0.1   | 0.05  | ND     | Pass   |
| Chlorpyrifos        | 0.05  | 0.1  | 0.05  | ND     | Pass   | PCNB               | 0.02  | 0.05  | 0.10  | ND     | Pass   |
| Clofentezine        | 0.01  | 0.02 | 0.10  | ND     | Pass   | Permethrin         | 0.02  | 0.05  | 0.50  | ND     | Pass   |
| Coumaphos           | 0.02  | 0.05 | 0.02  | ND     | Pass   | Phosmet            | 0.01  | 0.02  | 0.10  | ND     | Pass   |
| Cyfluthrin          | 0.05  | 0.1  | 2.00  | ND     | Pass   | Piperonyl Butoxide | 0.02  | 0.05  | 3.00  | ND     | Pass   |
| Cypermethrin        | 0.1   | 0.2  | 1.00  | ND     | Pass   | Prallethrin        | 0.005 | 0.02  | 0.10  | ND     | Pass   |
| Daminozide          | 0.02  | 0.05 | 0.02  | ND     | Pass   | Propiconazole      | 0.005 | 0.01  | 0.10  | ND     | Pass   |
| Diazinon            | 0.002 | 0.01 | 0.10  | ND     | Pass   | Propoxure          | 0.05  | 0.1   | 0.05  | ND     | Pass   |
| Dichlorvos          | 0.02  | 0.05 | 0.02  | ND     | Pass   | Pyrethrins         | 0.02  | 0.05  | 0.50  | ND     | Pass   |
| Dimethoate          | 0.02  | 0.05 | 0.02  | ND     | Pass   | Pyridaben          | 0.005 | 0.01  | 0.10  | ND     | Pass   |
| Dimethomorph        | 0.005 | 0.02 | 2.00  | ND     | Pass   | Spinetoram         | 0.005 | 0.01  | 0.10  | ND     | Pass   |
| Ethoprophos         | 0.05  | 0.1  | 0.05  | ND     | Pass   | Spinosad           | 0.005 | 0.01  | 0.10  | ND     | Pass   |
| Etofenprox          | 0.05  | 0.1  | 0.05  | ND     | Pass   | Spiromesifen       | 0.01  | 0.02  | 0.10  | ND     | Pass   |
| Etoazole            | 0.005 | 0.02 | 0.10  | ND     | Pass   | Spirotetramat      | 0.005 | 0.01  | 0.10  | ND     | Pass   |
| Fenhexamid          | 0.005 | 0.02 | 0.10  | ND     | Pass   | Spiroxamine        | 0.05  | 0.1   | 0.05  | ND     | Pass   |
| Fenoxycarb          | 0.05  | 0.1  | 0.05  | ND     | Pass   | Tebuconazole       | 0.005 | 0.01  | 0.10  | ND     | Pass   |
| Fenpyroximate       | 0.005 | 0.02 | 0.10  | ND     | Pass   | Thiacloprid        | 0.02  | 0.05  | 0.02  | ND     | Pass   |
| Fipronil            | 0.05  | 0.1  | 0.05  | ND     | Pass   | Thiamethoxam       | 0.005 | 0.01  | 5.00  | ND     | Pass   |
| Flonicamid          | 0.01  | 0.02 | 0.10  | ND     | Pass   | Trifloxystrobin    | 0.005 | 0.01  | 0.10  | ND     | Pass   |

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*Kevin Nolan*

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Laboratory Director | 12/21/2023



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METRC Batch:

METRC Sample:

Sample ID: 2312ENC3149\_9624

Strain: Blueberry Express - 1 Gram

Matrix: Concentrates & Extracts

Type: Other

Batch#: CRC231212-04

Collected: 12/18/2023

Received: 12/19/2023

Completed: 12/21/2023

Sample Size: 8 units;

Distributor

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## Mycotoxins

Method: EL-PESTMYCOLCMS

| Analytes         | LOD   | LOQ   | Limit | Result | Status |
|------------------|-------|-------|-------|--------|--------|
|                  | µg/kg | µg/kg | µg/kg | µg/kg  |        |
| Aflatoxin B1     | 1.00  | 2.00  |       | ND     | Tested |
| Aflatoxin B2     | 1.00  | 2.00  |       | ND     | Tested |
| Aflatoxin G1     | 2.00  | 4.00  |       | ND     | Tested |
| Aflatoxin G2     | 1.00  | 2.00  |       | ND     | Tested |
| Ochratoxin A     | 4.00  | 10.00 | 20.00 | ND     | Pass   |
| Total Aflatoxins |       |       | 20.00 | ND     | Pass   |

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## Residual Solvents

Method: EL-RES\_SOLVENTS

| Analytes            | LOD   | LOQ    | Limit | Result | Status |
|---------------------|-------|--------|-------|--------|--------|
|                     | µg/g  | µg/g   | µg/g  | µg/g   |        |
| Acetone             | 33.00 | 100.00 | 5000  | ND     | Pass   |
| Acetonitrile        | 10.00 | 30.00  | 410   | ND     | Pass   |
| Benzene             | 0.09  | 0.28   | 1     | ND     | Pass   |
| Butane              | 10.00 | 30.00  | 5000  | ND     | Pass   |
| Chloroform          | 0.10  | 0.29   | 1     | ND     | Pass   |
| Ethanol             | 10.00 | 30.00  | 5000  | ND     | Pass   |
| Ethyl-Acetate       | 10.00 | 30.00  | 5000  | ND     | Pass   |
| Ethyl-Ether         | 10.00 | 30.00  | 5000  | ND     | Pass   |
| Ethylene Oxide      | 0.08  | 0.24   | 1     | ND     | Pass   |
| Heptane             | 10.00 | 30.00  | 5000  | ND     | Pass   |
| n-Hexane            | 10.00 | 30.00  | 290   | ND     | Pass   |
| Isopropanol         | 10.00 | 30.00  | 5000  | 40.63  | Pass   |
| Methanol            | 10.00 | 30.00  | 3000  | ND     | Pass   |
| Methylene-Chloride  | 0.10  | 0.31   | 1     | ND     | Pass   |
| 1,2-Dichloro-Ethane | 0.10  | 0.29   | 1     | ND     | Pass   |
| Pentane             | 10.00 | 30.00  | 5000  | ND     | Pass   |
| Propane             | 10.00 | 30.00  | 5000  | ND     | Pass   |
| Toluene             | 10.00 | 30.00  | 890   | ND     | Pass   |
| Xylenes             | 20.00 | 60.00  | 2170  | ND     | Pass   |
| Trichloroethene     | 0.10  | 0.29   | 1     | ND     | Pass   |

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### Microbial Impurities

Method: SOP EL-MICROBIALS

| Analytes                               | Result             | Status |
|----------------------------------------|--------------------|--------|
| Aspergillus flavus                     | Not Detected in 1g | Pass   |
| Aspergillus fumigatus                  | Not Detected in 1g | Pass   |
| Aspergillus niger                      | Not Detected in 1g | Pass   |
| Aspergillus terreus                    | Not Detected in 1g | Pass   |
| Shiga toxin-producing Escherichia coli | Not Detected in 1g | Pass   |
| Salmonella spp                         | Not Detected in 1g | Pass   |

Date Tested: 12/20/2023

### Heavy Metals

Method: SOP EL-HEAVYMETALS

| Analytes | LOD   | LOQ   | Limit | Result | Status |
|----------|-------|-------|-------|--------|--------|
|          | µg/g  | µg/g  | µg/g  | µg/g   |        |
| Arsenic  | 0.012 | 0.036 | 0.200 | ND     | Pass   |
| Cadmium  | 0.015 | 0.044 | 0.200 | ND     | Pass   |
| Lead     | 0.055 | 0.167 | 0.500 | ND     | Pass   |
| Mercury  | 0.005 | 0.015 | 0.100 | ND     | Pass   |

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