

# CV Sciences Certificate of Analysis



*This document is to certify that units of the lot number below were tested and found to comply with CV Sciences finished product specifications.*

**SAMPLE ID:** FP-21-0219

**PRODUCT NAME:** PlusCBD Extra Strength Gummies - Cherry Mango

Strength: 10mg 60ct

Lot Number: 210803

Expiration Date: 08/23

| CANNABINOIDS* | MG/UNIT | METHOD  |
|---------------|---------|---------|
| CBD           | 13.05   | HPLC-UV |
| CBDA          | <LOQ    | HPLC-UV |
| d9-THC        | <LOQ    | HPLC-UV |
| THCA-A        | <LOQ    | HPLC-UV |
| d8-THC        | <LOQ    | HPLC-UV |
| THCV          | <LOQ    | HPLC-UV |
| CBDV          | <LOQ    | HPLC-UV |
| CBDVA         | <LOQ    | HPLC-UV |
| CBGA          | <LOQ    | HPLC-UV |
| CBG           | <LOQ    | HPLC-UV |
| CBN           | <LOQ    | HPLC-UV |
| CBC           | <LOQ    | HPLC-UV |
| CBL           | <LOQ    | HPLC-UV |

Total Cannabinoids 13.05 mg/unit

Sample Size 4.55 g (1 gummy)

THC by Mass <0.0056%

<LOQ = Below Limit of Quantitation; LOQ = 0.0056

| HEAVY METALS* | STATUS (PASS/FAIL) | METHOD |
|---------------|--------------------|--------|
| Arsenic       | PASS               | ICP-MS |
| Cadmium       | PASS               | ICP-MS |
| Mercury       | PASS               | ICP-MS |
| Lead          | PASS               | ICP-MS |

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| MICROBIOLOGY*     | STATUS (PASS/FAIL) | METHOD                       |
|-------------------|--------------------|------------------------------|
| Mold/Mildew/Yeast | PASS               | Petrifilm or Agar Plates     |
| Aerobic Bacteria  | PASS               | Petrifilm                    |
| Coliforms         | PASS               | Petrifilm                    |
| E. Coli           | PASS               | Blood Agar and PCR           |
| Salmonella        | PASS               | Salmonella Petrifilm and PCR |
| Pseudomonas       | PASS               | Centrimide Selective Agar    |

| PESTICIDES**     | STATUS (PASS/FAIL) | METHOD  |
|------------------|--------------------|---------|
| Total Pesticides | PASS               | HPLC-MS |

| RESIDUAL SOLVENTS**     | STATUS (PASS/FAIL) | METHOD |
|-------------------------|--------------------|--------|
| Total Residual Solvents | PASS               | HS-GC  |

1. The hemp extract is the product of a batch tested by the independent testing laboratory;
2. The batch contained a total delta-9-tetrahydrocannabinol concentration that did not exceed 0.3 percent pursuant to the testing of random sample of the batch; and
3. The batch does not contain contaminants unsafe for human consumption.†

†Tested analytes and limits were set by CV Sciences, Inc.

DB Labs Sample ID #: 2108DBL0339.8843

\*Actual analytical results obtained by DB Labs (Las Vegas, NV), CV Sciences' third-party testing laboratory.

Anresco Laboratories Sample ID #: 1093767

\*\*Actual analytical results obtained by Anresco Laboratories (San Francisco, CA), CV Sciences' third-party testing laboratory.

## QUALITY APPROVAL

Prepared By / Date

Approved By / Date

Status

Hayley Palmer  
Hayley Palmer (Sep 3, 2021 11:30 PDT)

Ryan Santiago  
Ryan Santiago (Sep 3, 2021 13:19 PDT)

PASS