

# 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-23-0042**PRODUCT NAME:** PlusCBD Reserve Softgel 60ct EXP: 12/25 SKU 625

Strength: 12.5mg CBD and 1.25mg THC per Softgel 60ct

Lot Number: 22092060/1

Expiration Date: 12/25

| CANNABINOIDS* | MG/UNIT | METHOD  |
|---------------|---------|---------|
| CBD           | 15.06   | HPLC-UV |
| CBDA          | <LOQ    | HPLC-UV |
| d9-THC        | 1.073   | 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 16.133 mg/unit

Sample Size 0.752g

THC by Mass 0.143%

&lt;LOQ = Below Limit of Quantitation; LOQ = 0.007%

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

# CV Sciences Certificate of Analysis



| 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 |
| Mycotoxins       | Not Detected       |         |

| 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 #: 2302DBL0097.0495.R1

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

Anresco Laboratories Sample ID #: 1152024

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

This Certificate of Analysis has been generated to document product test results. The "Approved By" signature does not indicate finished product release for distribution.

## QUALITY APPROVAL

| Prepared By / Date | Approved By / Date  | Status |
|--------------------|---|--------|
| vandana kothari    | <br><small>DocuSigned by Vandana Kothari</small><br><small>I approve this document</small><br><small>06-Mar-2023   11:00 PST</small><br><small>87A410FFF03248738900BEE00868E359</small> | PASS   |