

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-21-0282

PRODUCT NAME: PlusCBD Sleep Gummies - Raspberry

Strength: 10mg 30ct

Lot Number: A103421121

Expiration Date: 11/23

| CANNABINOIDS* | MG/UNIT | METHOD |
|---------------|---------|---------|
| CBD | 12.86 | 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 12.86 mg/unit

Sample Size 4.07 g (1 gummy)

THC by Mass <0.01%

<LOQ = Below Limit of Quantitation; LOQ = 0.01%

| OTHER ACTIVE INGREDIENTS | MG/UNIT | METHOD |
|--------------------------|---------|-------------------|
| Lemon Balm Extract | PASS | Quantity by Input |
| Magnolia Extract | PASS | Quantity by Input |
| Melatonin *** | 3.24 | UPLC |

Sample Size 3.9431 g (1 gummy)

| 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 #: 2112DBL0011.11297

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

Anresco Laboratories Sample ID #: 1103620

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

Eurofins Food Chemistry Testing Sample ID # 11206232

***Actual analytical results obtained by Eurofins Food Chemistry Testing (Brea, CA), CV Sciences' third-party testing laboratory.

QUALITY APPROVAL

Prepared By / Date

Approved By / Date

Status

Hayley Palmer
Hayley Palmer (Dec 8, 2021 08:49 PST)

Ryan Santiago
Ryan Santiago (Dec 8, 2021 16:16 PST)

PASS