

Certificate of Analysis October 26, 2020

Sample ID:

FP-20-0659

Product Name:

PlusCBD Extra Strength Gummies -

10mg Citrus Punch 60ct

Batch/Lot #:

20SM2933

Strength:

10mg 60ct

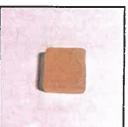
Expiration:

10/22

Analyst:

HP





| Physical Properties | Result | <u>Method</u> |
|----------------------------|---------|---------------|
| Appearance | Pass | Organoleptic |
| Color | Pass | Organoleptic |
| Aroma | Pass | Organoleptic |
| Cannabinoid | mg/unit | Method |
| CBD | 11.51 | HPLC |

| Cannabinoid | mg/unit | Method |
|--------------------|----------|--------|
| CBD | 11.51 | HPLC |
| CBDV | 0.07 | HPLC |
| CBDA | ND | HPLC |
| CBGA | ND | HPLC |
| CBG | 0.03 | HPLC |
| CBN | ND | HPLC |
| Δ^9 -THC | 0.06 | HPLC |
| CBC | 0.21 | HPLC |
| THCA | ND | HPLC |
| Total Cannabinoids | 11.88 mg | |

Sample Size

4.11 g (1 gummy) 0.0015 %

THC by Mass

ND = NOT DETECTED

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OCT 26 2020

OCT 2 6 2020

Vandana Kothari, M.S., B.Pharm.

Analyst

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Date

Reviewed By Date

Hayley Palmer, B.S. Quality Analyst

Director of Quality

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



Certificate of Analysis

Sample

2010DBL0342.10295

CV Sciences, Inc.

10070 Barnes Canyon Road San Diego, CA 92121 Vandana Kothari

Batch FP-20-0659 Lot 20SM2933 Ordered 10/23/2020

Completed 10/28/2020

PlusCBD Extra Strength Gummies - 10mg Citrus Punch 60ct EXP: 10/22

| Cannabinoi | ds | Ĭ, | | |
|---------------------|-------------|--|------------------------------|-----------------|
| 11.70 | 0.28 | | 8 | 4.16 |
| Total CBD (mg/unit) | % Total CBD | | BD | Unit weight (g) |
| Cannnabinoid | LOQ % | Mass % | Mass mg/g | Concentration |
| CBD | 0.01 | 0.28 | 2.8 | |
| CBDA | 0.01 | <l0q< td=""><td><loq< td=""><td></td></loq<></td></l0q<> | <loq< td=""><td></td></loq<> | |
| d9-ТНС | 0.01 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| THCA-A | 0.01 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| d8-THC | 0.01 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| THCV | 0.01 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| CBDV | 0.01 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| CBDVA | 0.01 | <10Q | <loq< td=""><td></td></loq<> | |
| CBGA | 0.01 | <loq< td=""><td><100</td><td></td></loq<> | <100 | |
| CBG | C.01 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| CBN | 0.01 | <loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<> | <l0q< td=""><td></td></l0q<> | |
| СВС | 0.01 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| CBL | 0.01 | <l0q< td=""><td><loq< td=""><td></td></loq<></td></l0q<> | <loq< td=""><td></td></loq<> | |

| Quantitave Analysis | Status | Sample | LOQ | Limit |
|----------------------|-----------|--|-------------|---------|
| | Pass/Fail | CFU/g | CFU/g | CFU/g |
| Mold/Mildew/Yeast | PASS | <loq< td=""><td>100</td><td>10,000</td></loq<> | 100 | 10,000 |
| Enterobacteriaceae | PASS | <loq< td=""><td>100</td><td>1,000</td></loq<> | 100 | 1,000 |
| Aerobic Bacteria | PASS | <loq< td=""><td>1000</td><td>100,000</td></loq<> | 1000 | 100,000 |
| Coliforms | PASS | <loq< td=""><td>100</td><td>1,000</td></loq<> | 100 | 1,000 |
| Qualititave Analysis | | Detected | or Not-de | etected |
| E. Coli | PASS | N | ot-detected | |
| Salmonelia | PASS | 1 | ot-detected | |
| Pseudomonas | PASS | Not-detected | | |

| Heavy Me | tals | | | |
|----------|-----------|---|-----|-------|
| Compound | Status | Sample | LOQ | Limit |
| | Pass/Fail | PPB | PPB | PPB |
| Arsenic | PASS | <loq< td=""><td>24</td><td>1500</td></loq<> | 24 | 1500 |
| Cadmium | PASS | <loq< td=""><td>24</td><td>500</td></loq<> | 24 | 500 |
| Mercury | PASS | <loq< td=""><td>24</td><td>1000</td></loq<> | 24 | 1000 |
| Lead | PASS | 104 | 24 | 500 |

| Pesticides | Status | Sample (PPB) | LOQ (PPB) |
|-------------------------|--------|--------------------------------|--------------|
| Acequinocyl | PASS | <l0q< td=""><td>10</td></l0q<> | 10 |
| Abamectin | PASS | <loq< td=""><td>10</td></loq<> | 10 |
| Bifenazate | PASS | <loq< td=""><td>10</td></loq<> | 10 |
| Fenoxycarb | PASS | <loq< td=""><td>10</td></loq<> | 10 |
| Fludioxonil | PASS | <loq< td=""><td>10</td></loq<> | 10 |
| lmidacloprid | PASS | <loq< td=""><td>10</td></loq<> | 10 |
| Myclobutanil | PASS | <loq< td=""><td>10</td></loq<> | 10 |
| Pyrethrin | PASS | <loq< td=""><td>10</td></loq<> | 10 |
| Spinosad | PASS | <loq< td=""><td>10</td></loq<> | 10 |
| Spiromesifien | PASS | <loq< td=""><td>10</td></loq<> | 10 |
| Spirotetramat | PASS | <10Q | 10 |
| Tebuconazole | PASS | <loq< td=""><td>10</td></loq<> | 10 |
| Plant Growth Regulators | | | |
| Daminozide | PASS | <10Q | 10 |

| Residual Sol | vents | |
|------------------------|--------|---------------|
| Compound | Status | Limit (PPM) |
| Propane | PASS | 500 |
| Methanol | PASS | 500 |
| Isobutane | PASS | 500 |
| Ethanol | PASS | 500 |
| Isopropanol | PASS | 500 |
| Isopentane | PASS | 500 |
| n-Butane | PASS | 500 |
| n-Hexane | PASS | 500 |
| 2,2-Dimethylbutane | PASS | 500 |
| 3-Methylpentane | PASS | 500 |
| 2-Methylpentane | PASS | 500 |
| Cyclohexane | PASS | 500 |
| Neopentane | PASS | 500 |
| n-Heptane | PASS | 500 |
| n-Pentane | PASS | 500 |
| Benzene | PASS | 500 |
| Water Activity: 0.4735 | PASS | Limit: 0.8500 |

The hemp extract is the product of a batch tested by the independent lesting laboratory.
The batch contained a total deta-8-tetrahydrocannabinot concentration that did not exceed 0.3 percent pursuant to the testing of a random sample of the batch; and 3. The batch does not contain contaminants unsafe for human consumption.*





Stacy Gardalen Director

Gien Marquez **Quality Control**



The reported result is based on a sample weight with the applicable moisture content for that sample. LOQ = Limit of Quantitation. NA = Not Analyzed. ND = Not Detected. PGR = Plant Growth Regulator. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. This product has been tested by DB Labs, LLC (MMER 61887736101164527568) using valid testing methodologies and a quality system as required by Nevada state law. Values reported relate only to the product tested. DB Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. *Tested analytes and limits were set by the customer. This Certificate shall not be reproduced except in full, without the written approval of DB Labs.

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