

Certificate of Analysis July 16, 2019

Sample ID:

FP-19-0884

Product name Plus CBD Oil Hemp Gummies Citrus Punch

Batch/Lot#:

PV050620191-30

Strength:

5mg 30ct

Expiration:

11/20

| Physical properties | <u>Result</u> | Method | <u>Analyst</u> |
|---------------------|----------------|--------------|----------------|
| Appearance | Pass | Organoleptic | HP |
| Color | Pass | Organoleptic | HP |
| Aroma | Pass | Organoleptic | HP |
| Cannabinoid: | mg: | Method: | Analyst: |
| CBD | 6.24 | HPLC | HP |
| CBDV | 0.11 | HPLC | HP |
| CBDA | 0.04 | HPLC | HP |
| CBG | 0.06 | HPLC | HP |
| CBGA | 0.00 | HPLC | HP |
| CBC | 0.51 | HPLC | HP |
| CBN | 0.00 | HPLC | HP |
| Δ ⁹ -THC | 0.14 | HPLC | HP |
| THCA | 0.00 | HPLC | HP |
| Total cannabinoids: | 7.1 mg | | |
| Sample size: | 4.39 g (1 gumm | y) | |
| | | | |

THC by mass:

0.0032 %

Hayle Pall

JUL 16 2019

Analyst

Date

Reviewed By

Date

Hayley Palmer, B.S.

QC Lab Assistant

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

JUL 17 2019

QC Supervisor



Certificate of Analysis

Sample

CV Sciences, Inc.

2688 South Rainbow Blvd. Las Vegas NV 89146

Dalia Chandler

1907DBL0136.6448

Batch FP-19-0884

Lot PV050620191-30 Ordered Mon, 15 Jul 2019 16:50:5

Completed 7/18/2019

Plus CBD Oil 5mg 30ct Hemp Gummies Citrus Punch EXP: 11/20

| Cannabinoids | | | | | | | |
|---------------------|----------|--|------------------------------|-----------------|--|--|--|
| 6.57 | | 0.1 | 5 | 4.32 | | | |
| Total CBD (mg/unit) | | % Total 0 | CBD | Unit weight (g) | | | |
| Cannnabinoid | LOQ % | Mass % | Mass mg/g | Concentration | | | |
| CBD | 0.00 | 0.15 | 1.5 | | | | |
| CBDA | 0.00 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | | | | |
| d9-THC | 0.00 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | | | | |
| THCA-A | 0.00 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | | | | |
| d8-THC | 0.00 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | | | | |
| THCV | 0.00 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | | | | |
| CBDV | 0.00 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | | | | |
| CBDVA | 0.00 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | | | | |
| CBGA | 0.00 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | | | | |
| CBG | 0.00 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | | | | |
| CBN | 0.00 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | | | | |
| СВС | 0.00 | 0.01 | 0.1 | | | | |
| CBL | 0.00 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | | | | |

Total CBD = CBDa + CBD

| 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 | Λ | ot-detected | |
| Salmonella | PASS | N | ot-detected | |
| Pseudomonas | PASS | N | ot-detected | |

| Heavy Me | etals | | | |
|----------|-----------|---|-----|-------|
| Compound | Status | Sample | LOQ | Limit |
| | Pass/Fail | PPB | РРВ | PPB |
| Arsenic | PASS | <loq< td=""><td>46</td><td>2000</td></loq<> | 46 | 2000 |
| Cadmium | PASS | <loq< td=""><td>46</td><td>820</td></loq<> | 46 | 820 |
| Mercury | PASS | <loq< td=""><td>46</td><td>400</td></loq<> | 46 | 400 |
| Lead | PASS | <loq< td=""><td>46</td><td>1200</td></loq<> | 46 | 1200 |

| Pesticides | Status | Sample (PPB) | LOQ (PPB) |
|-----------------|----------|--------------------------------|--------------|
| Acequinocyl | PASS | <loq< td=""><td>10</td></loq<> | 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 |
| Imidacloprid | 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 | <loq< td=""><td>10</td></loq<> | 10 |
| Plant Growth Re | gulators | | |
| Daminozide | PASS | <loq< td=""><td>10</td></loq<> | 10 |

| 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 |
| nHeptane | PASS | 500 |
| n-Pentane | PASS | 500 |
| Benzene | PASS | 500 |





Stacy Gardalen

Glen Marquez Quality Control



Director 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 Del Bask, LIC (LMME #6188773661) Listing 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. This Certificate shall not be reproduced except in full, without the written approval of DB Labs.

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