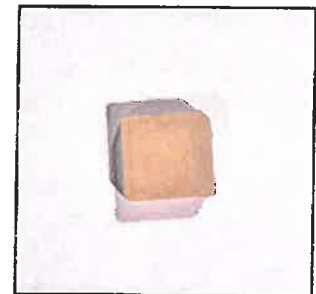




CV SCIENCES™

Certificate of Analysis
November 5, 2020

Sample ID: FP-20-0678
Product name: PlusCBD Extra Strength Gummies - Citrus Punch
Batch/Lot#: 20SM2981
Strength: 10mg 60ct
Expiration: 10/22
Analyst: HP



| <u>Physical properties</u> | <u>Result</u> | <u>Method</u> |
|----------------------------|---------------|---------------|
| Appearance | Pass | Organoleptic |
| Color | Pass | Organoleptic |
| Aroma | Pass | Organoleptic |

| <u>Cannabinoid:</u> | <u>mg:</u> | <u>Method:</u> |
|----------------------------|-------------------------|----------------|
| CBD | 10.80 | HPLC |
| CBDV | 0.06 | HPLC |
| CBDA | ND | HPLC |
| CBGA | ND | HPLC |
| CBG | 0.01 | HPLC |
| CBN | 0.04 | HPLC |
| Δ ⁹ -THC | 0.06 | HPLC |
| CBC | 0.05 | HPLC |
| THCA | 0.11 | HPLC |
| Total cannabinoids: | 11.1 mg | |
| Sample size: | 3.92 g (1 gummy) | |
| THC by mass: | 0.0016 % | |

ND = NOT DETECTED

Hayley Palmer
NOV 06 2020

Vandana Kothari
NOV 06 2020

Analyst _____ Date _____
Hayley Palmer, B.S.
Quality Analyst

Reviewed By _____ Date _____
Vandana Kothari, M.S., B.Pharm.
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

CV Sciences, Inc.

10070 Barnes Canyon Road

San Diego, CA 92121

Vandana Kothari

Sample

2011DBL0014.10658

Batch FP-20-0678

Lot 20SM2981

Ordered 11/4/2020

Completed 11/9/2020

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

| Cannabinoids | | | | |
|--------------|---------------------|-------------|-----------------|---------------|
| | 10.32 | 0.26 | 3.89 | |
| | Total CBD (mg/unit) | % Total CBD | Unit weight (g) | |
| Cannabinoid | LOQ | Mass % | Mass mg/g | Concentration |
| CBD | 0.00 | 0.26 | 2.6 | |
| CBDA | 0.00 | <LOQ | <LOQ | |
| d9-THC | 0.00 | <LOQ | <LOQ | |
| THCA-A | 0.00 | <LOQ | <LOQ | |
| d8-THC | 0.00 | <LOQ | <LOQ | |
| THCV | 0.00 | <LOQ | <LOQ | |
| CBDV | 0.00 | <LOQ | <LOQ | |
| CBDVA | 0.00 | <LOQ | <LOQ | |
| CBGA | 0.00 | <LOQ | <LOQ | |
| CBG | 0.00 | <LOQ | <LOQ | |
| CBN | 0.00 | <LOQ | <LOQ | |
| CBC | 0.00 | <LOQ | <LOQ | |
| CBL | 0.00 | <LOQ | <LOQ | |

| Pesticides/Plant Growth Regulators | | | |
|------------------------------------|--------|--------------|-----------|
| Pesticides | Status | Sample (PPB) | LOQ (PPB) |
| Acequinocyl | PASS | <LOQ | 10 |
| Abamectin | PASS | <LOQ | 10 |
| Bifenazate | PASS | <LOQ | 10 |
| Fenoxycarb | PASS | <LOQ | 10 |
| Fludioxonil | PASS | <LOQ | 10 |
| Imidacloprid | PASS | <LOQ | 10 |
| Myclobutanil | PASS | <LOQ | 10 |
| Pyrethrin | PASS | <LOQ | 10 |
| Spinosad | PASS | <LOQ | 10 |
| Spiromesifen | PASS | <LOQ | 10 |
| Spirotetramat | PASS | <LOQ | 10 |
| Tebuconazole | PASS | <LOQ | 10 |
| Plant Growth Regulators | | | |
| Daminozide | PASS | <LOQ | 10 |

| Microbiology | | | | |
|-----------------------|-----------|--------------------------|-------|---------|
| Quantitative Analysis | Status | Sample | LOQ | Limit |
| | Pass/Fail | CFU/g | CFU/g | CFU/g |
| Mold/Mildew/Yeast | PASS | <LOQ | 90 | 10,000 |
| Enterobacteriaceae | PASS | <LOQ | 90 | 1,000 |
| Aerobic Bacteria | PASS | <LOQ | 900 | 100,000 |
| Coliforms | PASS | <LOQ | 90 | 1,000 |
| Qualitative Analysis | | Detected or Not-detected | | |
| E. Coli | PASS | Not-detected | | |
| Salmonella | PASS | Not-detected | | |
| Pseudomonas | PASS | Not-detected | | |

| Residual Solvents | | |
|--------------------|--------|-------------|
| 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 |

| Heavy Metals | | | | |
|--------------|-----------|--------|-----|-------|
| Compound | Status | Sample | LOQ | Limit |
| | Pass/Fail | PPB | PPB | PPB |
| Arsenic | PASS | <LOQ | 24 | 1500 |
| Cadmium | PASS | <LOQ | 24 | 500 |
| Mercury | PASS | <LOQ | 24 | 1000 |
| Lead | PASS | 121 | 24 | 500 |

Water Activity: 0.5196 PASS Limit: 0.8500

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 a random sample of the batch; and
 3. The batch does not contain contaminants unsafe for human consumption.*



Stacy Gardalen

Stacy Gardalen
Director

Glen Marquez

Glen Marquez
Quality Control



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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 (MME# 61887736101164525768) 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.