

Certificate of Analysis July 26, 2018

Sample ID: FP-18-0134

Product name Plus cbd oil spray unflavored ps80 free

Batch/Lot#: 8040318

Strength: 1oz 100mg

| Cannabinoid: | mg: | Method: | Analyst: |
|---------------------|--------|---------|----------|
| CBD | 102.47 | HPLC | VK |
| CBDV | 2.07 | HPLC | VK |
| CBDA | 4.01 | HPLC | VK |
| CBG | 2.11 | HPLC | VK |
| CBGA | 0.00 | HPLC | VK |
| CBC | 5.37 | HPLC | VK |
| CBN | 0.00 | HPLC | VK |
| Δ ⁹ -THC | 3.71 | HPLC | VK |
| THCA | 0.00 | HPLC | VK |

Total cannabinoids: 119.7 mg Sample size: 27 g THC by mass: 0.0137 %

> Kather JUL 26 2018

Analyst Date

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

Reviewed By

Date

Analytical Chemist

Dalia Chandler, M.S., B.S. QA/QC Manager

JUL 2 6 2018

O COA reprinted with correct flavor name 30 Jul 2018



AMENDED 07/26/18

Certificate of Analysis

Sample

1802DBL0120.1327

Batch FP-18-0134

Lot 8040318 Ordered 2/21/2018

Completed 2/27/2018

CV Sciences 2688 South Rainbow Blvd.

2688 South Rainbow Blvd Las Vegas, NV 89146

Plus cbd oil 1oz 100mg ps80 free spray unflavored

| 98 | | 0.36 | 27 |
|---------------------|------|-------------|---------------|
| Total CBD (mg/unit) | | % Total CBD | Unit Weight (|
| Cannnabinoid | Mass | Mass | |
| | % | mg/g | |
| CBD | 0.36 | 3.62 | |
| CBDA | ND | ND | |
| d9-THC | ND | ND | |
| THCA-A | ND | ND | |
| d8-THC | ND | ND | |
| THCV | ND | ND | |
| CBDV | ND | ND | |
| CBDVA | ND | ND | |
| CBGA | ND | ND | |
| CBG | ND | ND | |
| CBN | ND | ND | |
| CBC | ND | ND | |

| Microbiology | | | |
|--------------------------------------|--------------|-------|---|
| Compound | Result | LOQ | |
| | CFU/g | CFU/g | |
| Mold/Mildew/Yeast | ND | 100 | |
| Aerobic Bacteria | ND | 1000 | |
| Coliforms | ND | 100 | |
| Pseudomonas | ND | ND | |
| E. Coli | ND | ND | |
| Salmonella | ND | ND | |
| *TNC = Too Numerous to Count, **ND = | Not Detected | | / |

| Heavy Metals | | |
|--------------|--------|------|
| Compound | Result | LOQ |
| | PPM | PPM |
| Arsenic | ND | 0.04 |
| Cadmium | ND | 0.04 |
| Mercury | ND | 0.04 |
| Lead | ND | 0.04 |

| Pesticides/PG | R* | |
|---------------|--------|------|
| Compound | Result | LOQ |
| | PPM | PPM |
| Acequinocyl | ND | 0.50 |
| Abamectin | ND | 0.20 |
| Bifenazate | ND | 0.10 |
| Daminozide | ND | 0.10 |
| Fenoxycarb | ND | 0.10 |
| Fludioxonil | ND | 0.20 |
| Imidacloprid | ND | 0.05 |
| Myclobutanil | ND | 0.10 |
| Pyrethrin | ND | 0.10 |
| Spinosad | ND | 0.10 |
| Spiromesifen | ND | 0.10 |
| Spirotetramat | ND | 0.05 |

| compound | Result | Spec Limit |
|--------------------|--------|------------|
| | PPM | 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 |

Pseudomonas is outside of our ISO/IEC 17025:2015 accreditation

Product name changed per customer request

Stacy Gardalen

Glen Marquez Quality Control

4439 Polaris Ave. Las Vegas, NV 89103 (702)729-5180 www.dblabslv.com

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 De Labs, LLC (NMR 61887756101184527568) 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. This Certificate shall not be reproduced except in full, without the written approval of DB Labs.