



CERTIFICATE OF ANALYSIS

NAME: CBD Infused Skin Balm 1000mg

TYPE: THC-free Phytocannabinoid-Rich Balm

BATCH No: DR042319SA1

Date of Manufacture: 23Apr2019

Date of Analysis: 27Apr2019

Total Active Cannabinoids per Jar:

1098.65mg

Total Weight: 56g

TEST ID: 042719SB500A

PCR Extract Batch: CON019-35

POTENCY RESULTS:

| Cannabinoid | Wt. (%) | (mg/g) |
|--------------|---------|--------|
| CBD | 1.95 | 19.583 |
| CBG | <0.03 | <0.30 |
| CBN | <0.03 | <0.30 |
| THC | ND | ND |
| CBC | <0.03 | <0.30 |
| THC-A | ND | ND |
| CBD-A | <0.03 | <0.30 |
| MAX THC | ND | ND |
| MAX CBD | 1.82 | 1.820 |
| TOTAL ACTIVE | 1.82 | 1.820 |

ND=Not Detected using a validated high-performance liquid chromatography test method

TERPENE RESULTS*:

| | Wt. (%) | | Wt. (%) |
|------------------------|---------|---------------------|---------|
| β -Bisabolene | 1.0-3.0 | Camphene | 0.1-0.2 |
| β -Farnesene | 1.0-2.0 | E-Farnesene | 0.1-0.2 |
| Guaiol | 0.5-2.0 | Farnesol | 0.1-0.2 |
| β -Maaliene | 0.5-2.0 | α -Bisabolol | <0.1 |
| Calerene | 0.5-1.5 | P-Cymene | <0.1 |
| β -Caryophyllene | 0.1-1.0 | Linalool | <0.1 |
| α -Humulene | 0.1-1.0 | Myrcene | <0.1 |
| Cadinene | 0.1-1.0 | Phytol | <0.1 |
| α -Gurjunene | 0.1-0.5 | Isopulegol | <0.1 |
| d-Limonene | 0.1-0.5 | Terpinene | <0.1 |
| Nerolidol | 0.1-0.5 | Geraniol | <0.1 |
| α -Pinene | 0.1-0.5 | Myrcene | <0.1 |
| Aristolene | 0.1-0.3 | γ -Terpinene | <0.1 |
| Eucalyptol | 0.1-0.2 | δ -3-Carene | <0.1 |

RESIDUAL SOLVENTS*:

| | | | |
|-----------|------------------------|-------------|------------------------|
| Propane | Compliant w/ USP <467> | Pentane | Compliant w/ USP <467> |
| Isobutane | Compliant w/ USP <467> | Isopropanol | Compliant w/ USP <467> |
| Butane | Compliant w/ USP <467> | Hexane | Compliant w/ USP <467> |
| Ethanol | Compliant w/ USP <467> | Acetone | Compliant w/ USP <467> |

HEAVY METALS*:

| | |
|---------|-----------------------|
| Cadmium | Compliant w/ USP<233> |
| Lead | Compliant w/ USP<233> |
| Arsenic | Compliant w/ USP<233> |
| Mercury | Compliant w/ USP<233> |

PESTICIDES*:

| | | | |
|--------------|----|---------------|----|
| Acequinocyl | ND | Spinosad | ND |
| Pyrethrium | ND | Spirotetramat | ND |
| Spiromesifen | ND | Bifenazate | ND |
| Abamectin | ND | Fenoxycarb | ND |
| Imidacloprid | ND | Paclobutrazol | ND |

ND=Not Detected at the Reporting Limit (RL)

*Terpenes, Residual Solvents, Heavy Metals & Pesticides are batch tested on raw PCR Extract prior to formulation.