

CERTIFICATE OF ANALYSIS

Address: 219 Apex Street, Saskatoon, SK S7R 1C3, Canada Website: www.blueskyhempventures.com Telephone: +1-306-986-3934 License #: LIC-YE98D76B6Q-2023

Product Type, ID and Lot Code: Extracts-Ingested Oil/CBD Oil 1000mg - EIOL23086AO02

3rd Party Lab: A&L Canada Laboratories

Test Date (YYMMDD): 231127

Report Date (YYMMDD): 231208

Storage Conditions: Maintain in a cool dry environment away from heat, moisture or sunlight.

| Analysis | Results | Specification | Method Used | |
|--|------------------------|---------------------|-------------|--|
| Aerobic Colony Count (cfu/g) | <100 | <100 < 10,000 cfu/g | | |
| Total Combined Yeast and Mould Count (cfu/g) | <100 | < 100 cfu/g | EP 2.6.12 | |
| Bile Tolerant Gram Negative Bacteria (cfu/g) | <10 < 100 cfu/g | | | |
| Salmonella (Positive/Negative) | Negative | Negative in 10 g | EP 2.6.13 | |
| Eschericia coli (Positive/Negative) | Negative | Negative in 1 g | | |
| Aflatoxin B1 (ng/g) | <1 | < 2 ng/g | | |
| Total Aflatoxins (ng/g) (sum of B1, B2, G1, G2) | <4 | < 4 ng/g | ORG-M-053 | |
| Arsenic (ppm) | c (ppm) <0.1 ≤ 1.5 ppm | | | |
| Cadmium (ppm) | <0.1 | ≤ 0.5 ppm | USP 233 | |
| Lead (ppm) | <0.25 | ≤ 0.5 ppm | 031 233 | |
| Mercury (ppm) | <0.05 | ≤ 0.3 ppm | | |
| Residual Ethanol (%) | <0.01 | | ORG-M-074 | |
| Residual Isopropanol (%) | <0.01 | < 0.5 % | | |
| Residual Pentane (%) | <0.01 | | | |
| Cannabidiol (CBD) (mg/g) | 35.0 | 20.2 - 40.4 mg/g | | |
| Cannabidiolic Acid (CBDA) (mg/g) | <0.5 | Report Value (mg/g) | | |
| Total Potential CBD (mg/g) | 35.0 | 20.2 - 40.4 mg/g | | |
| Δ9-Tetrahydrocannabinol (THC) (mg/g) | 1.6 | <2 mg/g | | |
| Tetrahydrocannbinolic Acid (THCA) (mg/g) | <0.5 | Report Value (mg/g) | ORG-M-071 | |
| Total Potential THC (mg/g) | 1.6 | <2 mg/g | | |
| Cannabinol (CBN) (mg/g) | <0.5 | Report Value (mg/g) | | |
| Cannabigerol (CBG) (mg/g) | 0.9 | Report Value (mg/g) | | |

Blue Sky Hemp Ventures Ltd. Products are manufactured in conformance with Health Canada GPP Requirements.

231213

Teegan Webster, QAP

Date (YYMMDD)

REPORT NO. C23331-92023

ACCOUNT NUMBER

A & L Canada Laboratories Inc. 2136 Jetstream Road, London, ON, N5V 3P5 Tel: (519) 457-2575 Fax: (519) 457-2664

02702 TO:BLUE SKY HEMP VENTURES LTD.

219 APEX STREET SASKATOON, SK S7R 1C3 CANADA hereinafter the "Recipient"

ATTN: Ashleigh Yanko Phone: 306-986-3934

CERTIFICATE OF ANALYSIS

PAGE: 1/ 3

SAMPLE MATRIX: Cannabis Oil

DATE SAMPLED:2023-11-23

DATE RECEIVED:2023-11-27

DATE REPORTED:2023-11-29

DATE PRINTED:2023-12-08

CATEGORY:Potency PO#:Ashleigh Yanko LAB NUMBER:3319233 SAMPLE ID: EIOL23086AO02 STRAIN: Extracts-Ingested Oil/ CBD Oil 1000mg

| Cannabinoid Profile | RESULT | | LOQ | | |
|---------------------|--|--|-------|------|------------------|
| | % w/w | mg/g | % w/w | mg/g | METHOD REFERENCE |
| CBC | <loq< td=""><td><loq< td=""><td>0.05</td><td>0.5</td><td>ORG-M-071</td></loq<></td></loq<> | <loq< td=""><td>0.05</td><td>0.5</td><td>ORG-M-071</td></loq<> | 0.05 | 0.5 | ORG-M-071 |
| CBCA | <loq< td=""><td><loq< td=""><td>0.33</td><td>3.3</td><td>ORG-M-071</td></loq<></td></loq<> | <loq< td=""><td>0.33</td><td>3.3</td><td>ORG-M-071</td></loq<> | 0.33 | 3.3 | ORG-M-071 |
| CBD | 3.50 | 35.0 | 0.05 | 0.5 | ORG-M-071 |
| CBDA | <loq< td=""><td><loq< td=""><td>0.05</td><td>0.5</td><td>ORG-M-071</td></loq<></td></loq<> | <loq< td=""><td>0.05</td><td>0.5</td><td>ORG-M-071</td></loq<> | 0.05 | 0.5 | ORG-M-071 |
| CBDV | <loq< td=""><td><loq< td=""><td>0.05</td><td>0.5</td><td>ORG-M-071</td></loq<></td></loq<> | <loq< td=""><td>0.05</td><td>0.5</td><td>ORG-M-071</td></loq<> | 0.05 | 0.5 | ORG-M-071 |
| CBDVA | <loq< td=""><td><loq< td=""><td>0.05</td><td>0.5</td><td>ORG-M-071</td></loq<></td></loq<> | <loq< td=""><td>0.05</td><td>0.5</td><td>ORG-M-071</td></loq<> | 0.05 | 0.5 | ORG-M-071 |
| CBG | 0.09 | 0.9 | 0.05 | 0.5 | ORG-M-071 |
| CBGA | <loq< td=""><td><loq< td=""><td>0.05</td><td>0.5</td><td>ORG-M-071</td></loq<></td></loq<> | <loq< td=""><td>0.05</td><td>0.5</td><td>ORG-M-071</td></loq<> | 0.05 | 0.5 | ORG-M-071 |
| CBL | <loq< td=""><td><loq< td=""><td>0.05</td><td>0.5</td><td>ORG-M-071</td></loq<></td></loq<> | <loq< td=""><td>0.05</td><td>0.5</td><td>ORG-M-071</td></loq<> | 0.05 | 0.5 | ORG-M-071 |
| CBN | <loq< td=""><td><loq< td=""><td>0.05</td><td>0.5</td><td>ORG-M-071</td></loq<></td></loq<> | <loq< td=""><td>0.05</td><td>0.5</td><td>ORG-M-071</td></loq<> | 0.05 | 0.5 | ORG-M-071 |
| CBNA | <loq< td=""><td><loq< td=""><td>0.05</td><td>0.5</td><td>ORG-M-071</td></loq<></td></loq<> | <loq< td=""><td>0.05</td><td>0.5</td><td>ORG-M-071</td></loq<> | 0.05 | 0.5 | ORG-M-071 |
| Delta 8-THC | <loq< td=""><td><loq< td=""><td>0.05</td><td>0.5</td><td>ORG-M-071</td></loq<></td></loq<> | <loq< td=""><td>0.05</td><td>0.5</td><td>ORG-M-071</td></loq<> | 0.05 | 0.5 | ORG-M-071 |
| THC | 0.16 | 1.6 | 0.05 | 0.5 | ORG-M-071 |
| THCA | <loq< td=""><td><loq< td=""><td>0.05</td><td>0.5</td><td>ORG-M-071</td></loq<></td></loq<> | <loq< td=""><td>0.05</td><td>0.5</td><td>ORG-M-071</td></loq<> | 0.05 | 0.5 | ORG-M-071 |
| THCV | <loq< td=""><td><loq< td=""><td>0.05</td><td>0.5</td><td>ORG-M-071</td></loq<></td></loq<> | <loq< td=""><td>0.05</td><td>0.5</td><td>ORG-M-071</td></loq<> | 0.05 | 0.5 | ORG-M-071 |
| THCVA | <loq< td=""><td><loq< td=""><td>0.05</td><td>0.5</td><td>ORG-M-071</td></loq<></td></loq<> | <loq< td=""><td>0.05</td><td>0.5</td><td>ORG-M-071</td></loq<> | 0.05 | 0.5 | ORG-M-071 |
| Total CBD | 3.50 | 35.0 | 0.05 | 0.5 | ORG-M-071 |
| Total THC | 0.16 | 1.6 | 0.05 | 0.5 | ORG-M-071 |

LOQ - Limit of Quantification

The results of this report relate to the sample submitted and analyzed. All results are released based on acceptable QC data.

Results Authorized By:



Haifeng Song, Ph.D., C.Chem.

Lab Director

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REPORT NO. C23331-92023

A & L Canada Laboratories Inc. 2136 Jetstream Road, London, ON, N5V 3P5 Tel: (519) 457-2575 Fax: (519) 457-2664



ACCOUNT NUMBER 02702

LAB NUMBER:3319233

TO:BLUE SKY HEMP VENTURES LTD. 219 APEX STREET SASKATOON, SK S7R 1C3 CANADA hereinafter the "Recipient"

ATTN: Ashleigh Yanko Phone: 306-986-3934

CERTIFICATE OF ANALYSIS

PAGE: 2/ 3

CATEGORY:Contamination PO#:Ashleigh Yanko SAMPLE ID: EIOL23086AO02 STRAIN: Extracts-Ingested Oil/ CBD Oil 1000mg

SAMPLE MATRIX: Cannabis Oil DATE SAMPLED:2023-11-23 DATE RECEIVED:2023-11-27 DATE REPORTED:2023-11-29 DATE PRINTED:2023-12-08

| STRAIN: Extracts-Ingested Oil/ CBD Oil 1000r | ng | | | DATE PRINTED: 2023-12-08 |
|--|---|-----------|-------|---------------------------------|
| Regulated Heavy Metals | RESULT | UNIT | LOQ | METHOD REFERENCE |
| Arsenic (As) | <loq< td=""><td>ppm</td><td>0.100</td><td>USP 233/EP 2.4.20</td></loq<> | ppm | 0.100 | USP 233/EP 2.4.20 |
| Cadmium (Cd) | <loq< td=""><td>ppm</td><td>0.100</td><td>USP 233/EP 2.4.20</td></loq<> | ppm | 0.100 | USP 233/EP 2.4.20 |
| Lead (Pb) | <loq< td=""><td>ppm</td><td>0.250</td><td>USP 233/EP 2.4.20</td></loq<> | ppm | 0.250 | USP 233/EP 2.4.20 |
| Mercury (Hg) | <loq< td=""><td>ppm</td><td>0.050</td><td>USP 233/EP 2.4.20</td></loq<> | ppm | 0.050 | USP 233/EP 2.4.20 |
| Aflatoxins | RESULT | UNIT | LOQ | METHOD REFERENCE |
| Aflatoxin B1 | <loq< td=""><td>ppb</td><td>1</td><td>ORG-M-053</td></loq<> | ppb | 1 | ORG-M-053 |
| Aflatoxin B2 | <loq< td=""><td>ppb</td><td>1</td><td>ORG-M-053</td></loq<> | ppb | 1 | ORG-M-053 |
| Aflatoxin G1 | <loq< td=""><td>ppb</td><td>1</td><td>ORG-M-053</td></loq<> | ppb | 1 | ORG-M-053 |
| Aflatoxin G2 | <loq< td=""><td>ppb</td><td>1</td><td>ORG-M-053</td></loq<> | ppb | 1 | ORG-M-053 |
| Total Aflatoxins | <loq< td=""><td>ppb</td><td>4</td><td>ORG-M-053</td></loq<> | ppb | 4 | ORG-M-053 |
| Microbiological Scan | RESULT | UNIT | LOQ | METHOD REFERENCE |
| Bile-Tolerant Gram Negative Bacteria | <10 | CFU/g | 10 | USP62/EP2.6.13/31 |
| E. coli | Negative | P.A/g(ml) | 1 | USP62/EP2.6.13/31 |
| Salmonella spp. | Negative | P-A/10.0g | 1 CFU | USP62/EP2.6.13 |
| Total Aerobic Microbial Count | <100 | CFU/g | 100 | USP61/EP2.6.12 |
| Total Yeasts & Moulds | <100 | CFU/g | 100 | USP61/EP2.6.12 |
| Residual Solvents | RESULT | UNIT | LOQ | METHOD REFERENCE |
| Acetonitrile | <loq< td=""><td>ppm</td><td>100</td><td>ORG-M-074</td></loq<> | ppm | 100 | ORG-M-074 |
| Ethanol | <loq< td=""><td>ppm</td><td>100</td><td>ORG-M-074</td></loq<> | ppm | 100 | ORG-M-074 |
| Heptane | <loq< td=""><td>ppm</td><td>100</td><td>ORG-M-074</td></loq<> | ppm | 100 | ORG-M-074 |
| Isobutane | <loq< td=""><td>ppm</td><td>100</td><td>ORG-M-074</td></loq<> | ppm | 100 | ORG-M-074 |
| Isopropanol | <loq< td=""><td>ppm</td><td>100</td><td>ORG-M-074</td></loq<> | ppm | 100 | ORG-M-074 |
| n-Butane | <loq< td=""><td>ppm</td><td>100</td><td>ORG-M-074</td></loq<> | ppm | 100 | ORG-M-074 |
| n-Hexane | <loq< td=""><td>ppm</td><td>100</td><td>ORG-M-074</td></loq<> | ppm | 100 | ORG-M-074 |
| Pentane | <loq< td=""><td>ppm</td><td>100</td><td>ORG-M-074</td></loq<> | ppm | 100 | ORG-M-074 |
| Propane | <loq< td=""><td>ppm</td><td>100</td><td>ORG-M-074</td></loq<> | ppm | 100 | ORG-M-074 |
| | | | | |

LOQ - Limit of Quantification

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Haifeng Song, Ph.D., C.Chem. Lab Director

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CERTIFICATE OF ANALYSIS

PAGE: 3/ 3

CATEGORY:Contamination PO#:Ashleigh Yanko LAB NUMBER:3319233 SAMPLE ID: EIOL23086AO02 STRAIN: Extracts-Ingested Oil/ CBD Oil 1000mg

SAMPLE MATRIX: Cannabis Oil DATE SAMPLED:2023-11-23 DATE RECEIVED:2023-11-27 DATE REPORTED:2023-11-29 DATE PRINTED:2023-12-08

| Visual Inspection | RESULT | AMOUNT INSPECTED (g) | METHOD REFERENCE |
|-------------------|---------------|----------------------|------------------|
| Foreign Matter | None Detected | 10 | USP 561/EP 2.8.2 |

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> Haifeng Song, Ph.D., C.Chem. Lab Director

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