

SY CERTIFICATE OF ANALYSIS

Address: 219 Apex Street,

 Saskatoon, SK
 Telephone: +1-306-986-3934

 S7R 1C3, Canada
 License #: LIC-YE98D76B6Q-2023

Product Type, ID and Lot Code: Extracts-Ingested Oil/CBD THC Oil 300mg 300mg - EIOL23087AJ02

3rd Party Lab: A&L Canada Laboratories

Test Date (YYMMDD): 231128

Report Date (YYMMDD): 231213

Website: www.blueskyhempventures.com

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) | <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) | 11.3 | 9.0 - 12.1 mg/g | | |
| Cannabidiolic Acid (CBDA) (mg/g) | <0.5 | Report Value (mg/g) | | |
| Total Potential CBD (mg/g) | 11.3 | 9.0 - 12.1 mg/g | | |
| Δ9-Tetrahydrocannabinol (THC) (mg/g) | 10.9 | 9.0 - 12.1 mg/g | | |
| Tetrahydrocannbinolic Acid (THCA) (mg/g) | <0.5 | Report Value (mg/g) | ORG-M-071 | |
| Total Potential THC (mg/g) | 10.9 | 9.0 - 12.1 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.

Teegan Webster, QAP

231213 Date (YYMMDD) **REPORT NO.** C23332-92009

A & L Canada Laboratories Inc.

ACCOUNT NUMBER 02702 2136 Jetstream Road, London, ON, N5V 3P5 Tel: (519) 457-2575 Fax: (519) 457-2664



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

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CATEGORY:Potency PO#:Ashleigh Yanko LAB NUMBER:3329248 SAMPLE ID:EIOL23087AJ02 SAMPLE MATRIX:Cannabis Oil DATE SAMPLED:2023-11-24 DATE RECEIVED:2023-11-28 DATE REPORTED:2023-12-04

DATE PRINTED:2023-12-13

STRAIN: Extracts-Ingested Oil/CBD THC Oil 300mg 300mg

| Cannabinoid Profile | RESULT | | LOG |) | METHOD DEFEDENCE |
|---------------------|--|--|-------|------|------------------|
| | % 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 | 1.13 | 11.3 | 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 | 1.09 | 10.9 | 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 | 1.13 | 11.3 | 0.05 | 0.5 | ORG-M-071 |
| Total THC | 1.09 | 10.9 | 0.05 | 0.5 | ORG-M-071 |

LOQ - Limit of Quantification

C23332-92009

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

Lab Director

A&L Canada Laboratories Inc. is accredited by the Standards Council of Canada for specific tests as listed on www.scc.ca and by the Canadian Association for Laboratory Accreditation as listed on www.cala.ca

REPORT NO. C23332-92009

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ACCOUNT NUMBER 02702

2136 Jetstream Road, London, ON, N5V 3P5 Tel: (519) 457-2575 Fax: (519) 457-2664



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:

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CATEGORY:Contamination PO#:Ashleigh Yanko **LAB NUMBER:**3329248 SAMPLE ID: EIOL23087AJ02

STRAIN: Extracts-Ingested Oil/CBD THC Oil 300mg 300mg

SAMPLE MATRIX: Cannabis Oil **DATE SAMPLED:**2023-11-24 **DATE RECEIVED:**2023-11-28 **DATE REPORTED:**2023-12-04 **DATE PRINTED:**2023-12-13

| 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

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

C23332-92009

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

Lab Director

REPORT NO. C23332-92009

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DATE PRINTED:2023-12-13

STRAIN: Extracts-Ingested Oil/CBD THC Oil 300mg 300mg

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

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:**

C23332-92009

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