

REPORT NO.
C25310-92042

ACCOUNT NUMBER
07282

A & L Canada Laboratories Inc.

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



TO: SEAN MITCHELL
11519 MANVERS SCUGOG TOWNLINE
PONTYPOOL, ON L0A1K0

Phone: 905-244-7477

hereinafter the "Recipient"

CERTIFICATE OF ANALYSIS

PAGE: 1 / 4

CATEGORY: Potency
PO#: Sean Mitchell
LAB NUMBER: 3109272
SAMPLE ID: 2025-UMP-T1
STRAIN:

SAMPLE MATRIX: Dried Hemp
DATE SAMPLED: NONE GIVEN
DATE RECEIVED: 2025-11-06
DATE REPORTED: 2025-11-10
DATE PRINTED: 2025-11-10

| Cannabinoid Profile | RESULT | | LOQ | | METHOD REFERENCE |
|----------------------------|--------|-------|-------|------|------------------|
| | % w/w | mg/g | % w/w | mg/g | |
| CBC | <LOQ | <LOQ | 0.05 | 0.5 | ORG-M-071 |
| CBCA | 0.54 | 5.4 | 0.33 | 3.3 | ORG-M-071 |
| CBD | 0.54 | 5.4 | 0.05 | 0.5 | ORG-M-071 |
| CBDA | 13.54 | 135.4 | 0.05 | 0.5 | ORG-M-071 |
| CBDV | <LOQ | <LOQ | 0.05 | 0.5 | ORG-M-071 |
| CBDVA | 0.13 | 1.3 | 0.05 | 0.5 | ORG-M-071 |
| CBG | <LOQ | <LOQ | 0.05 | 0.5 | ORG-M-071 |
| CBGA | 0.33 | 3.3 | 0.05 | 0.5 | ORG-M-071 |
| CBL | <LOQ | <LOQ | 0.05 | 0.5 | ORG-M-071 |
| CBN | <LOQ | <LOQ | 0.05 | 0.5 | ORG-M-071 |
| CBNA | 0.14 | 1.4 | 0.05 | 0.5 | ORG-M-071 |
| Delta 8-THC | <LOQ | <LOQ | 0.05 | 0.5 | ORG-M-071 |
| THC | 0.08 | 0.8 | 0.05 | 0.5 | ORG-M-071 |
| THCA | 0.52 | 5.2 | 0.05 | 0.5 | ORG-M-071 |
| THCV | <LOQ | <LOQ | 0.05 | 0.5 | ORG-M-071 |
| THCVA | <LOQ | <LOQ | 0.05 | 0.5 | ORG-M-071 |
| Total CBD (CBD+CBDA*0.877) | 12.42 | 124.2 | 0.05 | 0.5 | ORG-M-071 |
| Total THC (THC+THCA*0.877) | 0.53 | 5.3 | 0.05 | 0.5 | ORG-M-071 |

| Terpenes Scan | RESULT | | LOQ | | METHOD REFERENCE |
|--|--------|-------|-------|------|------------------|
| | % w/w | mg/g | % w/w | mg/g | |
| #Total Terpenes (sum of quantified terpenes) | 1.730 | 17.30 | 0.005 | 0.05 | ORG-M-072 |
| alpha-Bisabolol | 0.072 | 0.72 | 0.005 | 0.05 | ORG-M-072 |
| Alpha-Cedrene | <LOQ | <LOQ | 0.005 | 0.05 | ORG-M-072 |
| alpha-Humulene | 0.095 | 0.95 | 0.005 | 0.05 | ORG-M-072 |
| alpha-Phellandrene | <LOQ | <LOQ | 0.005 | 0.05 | ORG-M-072 |
| alpha-Pinene | 0.148 | 1.48 | 0.005 | 0.05 | ORG-M-072 |

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:



C25310-92042

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

Additional information available upon request

This Certificate of Analysis has been prepared for use by the Recipient only. Possession of this Certificate of Analysis, does not carry with it the right to reproduction or publication in whole or in part nor may it be used by anyone other than the Recipient without the prior written consent and approval of A & L Canada Laboratories Inc. ("A & L Canada"). Upon receipt of this Certificate of Analysis by the Recipient from A & L Canada, A & L Canada shall not be responsible for and no claim shall be advanced against A & L Canada as a result of the unauthorized reproduction, use or distribution of this Certificate of Analysis.

REPORT NO.
C25310-92042

ACCOUNT NUMBER
07282

A & L Canada Laboratories Inc.

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



TO: SEAN MITCHELL
11519 MANVERS SCUGOG TOWNLINE
PONTYPOOL, ON L0A1K0

Phone: 905-244-7477

hereinafter the "Recipient"

CERTIFICATE OF ANALYSIS

PAGE: 2 / 4

CATEGORY: Potency
PO#: Sean Mitchell
LAB NUMBER: 3109272
SAMPLE ID: 2025-UMP-T1
STRAIN:

SAMPLE MATRIX: Dried Hemp
DATE SAMPLED: NONE GIVEN
DATE RECEIVED: 2025-11-06
DATE REPORTED: 2025-11-10
DATE PRINTED: 2025-11-10

| Terpenes Scan | RESULT | | LOQ | | METHOD REFERENCE |
|---------------------|--------|------|-------|------|------------------|
| | % w/w | mg/g | % w/w | mg/g | |
| alpha-Terpinene | <LOQ | <LOQ | 0.005 | 0.05 | ORG-M-072 |
| alpha-Terpineol | 0.019 | 0.19 | 0.005 | 0.05 | ORG-M-072 |
| beta-Caryophyllene | 0.278 | 2.78 | 0.005 | 0.05 | ORG-M-072 |
| beta-Myrcene | 0.647 | 6.47 | 0.005 | 0.05 | ORG-M-072 |
| beta-Ocimene | 0.009 | 0.09 | 0.005 | 0.05 | ORG-M-072 |
| beta-Pinene | 0.069 | 0.69 | 0.005 | 0.05 | ORG-M-072 |
| Borneol | <LOQ | <LOQ | 0.01 | 0.1 | ORG-M-072 |
| Camphene | <LOQ | <LOQ | 0.005 | 0.05 | ORG-M-072 |
| Camphor | <LOQ | <LOQ | 0.015 | 0.15 | ORG-M-072 |
| Caryophyllene oxide | 0.010 | 0.10 | 0.005 | 0.05 | ORG-M-072 |
| Cedrol | <LOQ | <LOQ | 0.005 | 0.05 | ORG-M-072 |
| cis-Nerolidol | <LOQ | <LOQ | 0.005 | 0.05 | ORG-M-072 |
| d-Limonene | 0.09 | 0.9 | 0.05 | 0.5 | ORG-M-072 |
| delta-3-Carene | <LOQ | <LOQ | 0.05 | 0.5 | ORG-M-072 |
| E-beta-Farnesene | 0.017 | 0.17 | 0.013 | 0.13 | ORG-M-072 |
| Eucalyptol | <LOQ | <LOQ | 0.005 | 0.05 | ORG-M-072 |
| Fenchol | 0.022 | 0.22 | 0.005 | 0.05 | ORG-M-072 |
| Fenchone | <LOQ | <LOQ | 0.01 | 0.1 | ORG-M-072 |
| gamma-Terpinene | <LOQ | <LOQ | 0.005 | 0.05 | ORG-M-072 |
| Geraniol | <LOQ | <LOQ | 0.05 | 0.5 | ORG-M-072 |
| Geranyl acetate | <LOQ | <LOQ | 0.005 | 0.05 | ORG-M-072 |
| Guaiol | 0.107 | 1.07 | 0.005 | 0.05 | ORG-M-072 |
| Isoborneol | <LOQ | <LOQ | 0.005 | 0.05 | ORG-M-072 |
| Isopulegol | <LOQ | <LOQ | 0.005 | 0.05 | ORG-M-072 |
| Linalool | 0.026 | 0.26 | 0.005 | 0.05 | ORG-M-072 |
| Menthol | <LOQ | <LOQ | 0.05 | 0.5 | ORG-M-072 |
| Nerol | <LOQ | <LOQ | 0.005 | 0.05 | ORG-M-072 |

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.



C25310-92042

Results Authorized By:

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

Additional information available upon request

This Certificate of Analysis has been prepared for use by the Recipient only. Possession of this Certificate of Analysis, does not carry with it the right to reproduction or publication in whole or in part nor may it be used by anyone other than the Recipient without the prior written consent and approval of A & L Canada Laboratories Inc. ("A & L Canada"). Upon receipt of this Certificate of Analysis by the Recipient from A & L Canada, A & L Canada shall not be responsible for and no claim shall be advanced against A & L Canada as a result of the unauthorized reproduction, use or distribution of this Certificate of Analysis.

REPORT NO.
C25310-92042

ACCOUNT NUMBER
07282

A & L Canada Laboratories Inc.

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



TO: SEAN MITCHELL
11519 MANVERS SCUGOG TOWNLINE
PONTYPOOL, ON L0A1K0

Phone: 905-244-7477

hereinafter the "Recipient"

CERTIFICATE OF ANALYSIS

PAGE: 3 / 4

CATEGORY: Potency
PO#: Sean Mitchell
LAB NUMBER: 3109272
SAMPLE ID: 2025-UMP-T1
STRAIN:

SAMPLE MATRIX: Dried Hemp
DATE SAMPLED: NONE GIVEN
DATE RECEIVED: 2025-11-06
DATE REPORTED: 2025-11-10
DATE PRINTED: 2025-11-10

| Terpenes Scan | RESULT | | LOQ | | METHOD REFERENCE |
|------------------|--------|------|-------|------|------------------|
| | % w/w | mg/g | % w/w | mg/g | |
| p-Cymene | <LOQ | <LOQ | 0.005 | 0.05 | ORG-M-072 |
| Pulegone | <LOQ | <LOQ | 0.05 | 0.5 | ORG-M-072 |
| Sabinene | <LOQ | <LOQ | 0.005 | 0.05 | ORG-M-072 |
| Sabinene hydrate | <LOQ | <LOQ | 0.005 | 0.05 | ORG-M-072 |
| Terpinolene | 0.049 | 0.49 | 0.005 | 0.05 | ORG-M-072 |
| trans-Nerolidol | 0.021 | 0.21 | 0.005 | 0.05 | ORG-M-072 |
| Valencene | 0.023 | 0.23 | 0.005 | 0.05 | ORG-M-072 |

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.



C25310-92042

Results Authorized By:

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
Additional information available upon request

This Certificate of Analysis has been prepared for use by the Recipient only. Possession of this Certificate of Analysis, does not carry with it the right to reproduction or publication in whole or in part, nor may it be used by anyone other than the Recipient without the prior written consent and approval of A & L Canada Laboratories Inc. ("A&L Canada"). Upon receipt of this Certificate of Analysis by the Recipient from A&L Canada, A&L Canada shall not be responsible for and no claim shall be advanced against A&L Canada as a result of the unauthorized reproduction, use or distribution of this Certificate of Analysis.

REPORT NO.
C25310-92042

ACCOUNT NUMBER
07282

A & L Canada Laboratories Inc.

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



TO: SEAN MITCHELL
11519 MANVERS SCUGOG TOWNLINE
PONTYPOOL, ON L0A1K0

Phone: 905-244-7477

hereinafter the "Recipient"

CERTIFICATE OF ANALYSIS

PAGE: 4 / 4

CATEGORY: Contamination
PO#: Sean Mitchell
LAB NUMBER: 3109272
SAMPLE ID: 2025-UMP-T1
STRAIN:

SAMPLE MATRIX: Dried Hemp
DATE SAMPLED: NONE GIVEN
DATE RECEIVED: 2025-11-06
DATE REPORTED: 2025-11-10
DATE PRINTED: 2025-11-10

| Miscellaneous Tests | RESULT | UNIT | LOQ | METHOD REFERENCE |
|---------------------|--------|------|-----|--------------------------|
| Moisture | 10.0 | % | 0.1 | USP 921 (Loss on Drying) |

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.



C25310-92042

Results Authorized By:

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
Additional information available upon request

This Certificate of Analysis has been prepared for use by the Recipient only. Possession of this Certificate of Analysis, does not carry with it the right to reproduction or publication in whole or in part, nor may it be used by anyone other than the Recipient without the prior written consent and approval of A & L Canada Laboratories Inc. ("A&L Canada"). Upon receipt of this Certificate of Analysis by the Recipient from A&L Canada, A&L Canada shall not be responsible for and no claim shall be advanced against A&L Canada as a result of the unauthorized reproduction, use or distribution of this Certificate of Analysis.