

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 TOWNSLINE
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:

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

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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

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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

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DATE SAMPLED:NONE GIVEN

DATE RECEIVED:2025-11-06

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

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