

REPORT NO.  
C25302-92056

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 / 3

CATEGORY:Potency  
PO#:Sean Mitchell  
LAB NUMBER:3029330  
SAMPLE ID:2025-UMO-A1  
STRAIN:

SAMPLE MATRIX:Dried Hemp  
DATE SAMPLED:2025-10-28  
DATE RECEIVED:2025-10-29  
DATE REPORTED:2025-11-03  
DATE PRINTED:2025-11-03

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	<LOQ	<LOQ	0.33	3.3	ORG-M-071
CBD	0.16	1.6	0.05	0.5	ORG-M-071
CBDA	11.62	116.2	0.05	0.5	ORG-M-071
CBDV	<LOQ	<LOQ	0.05	0.5	ORG-M-071
CBDVA	0.16	1.6	0.05	0.5	ORG-M-071
CBG	<LOQ	<LOQ	0.05	0.5	ORG-M-071
CBGA	0.24	2.4	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	<LOQ	<LOQ	0.05	0.5	ORG-M-071
Delta 8-THC	<LOQ	<LOQ	0.05	0.5	ORG-M-071
THC	<LOQ	<LOQ	0.05	0.5	ORG-M-071
THCA	0.49	4.9	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)	10.35	103.5	0.05	0.5	ORG-M-071
Total THC (THC+THCA*0.877)	0.43	4.3	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)	2.071	20.71	0.005	0.05	ORG-M-072
alpha-Bisabolol	0.092	0.92	0.005	0.05	ORG-M-072
Alpha-Cedrene	<LOQ	<LOQ	0.005	0.05	ORG-M-072
alpha-Humulene	0.086	0.86	0.005	0.05	ORG-M-072
alpha-Phellandrene	<LOQ	<LOQ	0.005	0.05	ORG-M-072
alpha-Pinene	0.186	1.86	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	0.018	0.18	0.005	0.05	ORG-M-072
beta-Caryophyllene	0.279	2.79	0.005	0.05	ORG-M-072
beta-Myrcene	0.940	9.40	0.005	0.05	ORG-M-072
beta-Ocimene	<LOQ	<LOQ	0.005	0.05	ORG-M-072
beta-Pinene	0.092	0.92	0.005	0.05	ORG-M-072
Borneol	<LOQ	<LOQ	0.01	0.1	ORG-M-072
Camphene	0.006	0.06	0.005	0.05	ORG-M-072
Camphor	<LOQ	<LOQ	0.015	0.15	ORG-M-072
Caryophyllene oxide	0.017	0.17	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	0.14	1.4	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	0.028	0.28	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	0.080	0.80	0.005	0.05	ORG-M-072
Isoborneol	0.008	0.08	0.005	0.05	ORG-M-072
Isopulegol	<LOQ	<LOQ	0.005	0.05	ORG-M-072
Linalool	0.025	0.25	0.005	0.05	ORG-M-072
Menthol	<LOQ	<LOQ	0.05	0.5	ORG-M-072
Nerol	0.005	0.05	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	<LOQ	<LOQ	0.005	0.05	ORG-M-072
trans-Nerolidol	0.021	0.21	0.005	0.05	ORG-M-072
Valencene	0.024	0.24	0.005	0.05	ORG-M-072

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