REPORT NO. C24075-92068

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



TO:MOTIF LABS LTD.

CERTIFICATE OF ANALYSIS

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> SAMPLE MATRIX: Infused Cannabis DATE SAMPLED:2024-03-15 DATE RECEIVED:2024-03-15

DATE REPORTED:2024-03-20 DATE PRINTED:2024-03-21

CATEGORY:Potency

SAMPLE ID:ME0001658 STRAIN: DEBUNK Fifty 0.75g Triple Infused Blunt

Cannabinoid Profile	RESULT		LOG	2	
	% w/w	mg/g	% w/w	mg/g	METHOD REFERENCE
СВС	0.41	4.1	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	0.07	0.7	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	0.62	6.2	0.05	0.5	ORG-M-071
CBGA	0.68	6.8	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	0.80	8.0	0.05	0.5	ORG-M-071
CBNA	0.27	2.7	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
тнс	26.05	260.5	0.05	0.5	ORG-M-071
ТНСА	34.34	343.4	0.05	0.5	ORG-M-071
THCV	0.15	1.5	0.05	0.5	ORG-M-071
THCVA	0.16	1.6	0.05	0.5	ORG-M-071
Total CBD	0.07	0.7	0.05	0.5	ORG-M-071
Total THC	56.16	561.6	0.05	0.5	ORG-M-071
Terpenes Scan	RESULT		LOQ		
	% w/w	mg/g	% w/w	mg/g	METHOD REFERENCE
#Total Terpenes	0.819	8.19	0.005	0.05	ORG-M-072
alpha-Bisabolol	0.097	0.97	0.005	0.05	ORG-M-072
Alpha-Cedrene	<loq< td=""><td><loq< td=""><td>0.005</td><td>0.05</td><td>ORG-M-072</td></loq<></td></loq<>	<loq< td=""><td>0.005</td><td>0.05</td><td>ORG-M-072</td></loq<>	0.005	0.05	ORG-M-072
alpha-Humulene	0.109	1.09	0.005	0.05	ORG-M-072
alpha-Phellandrene	<loq< td=""><td><loq< td=""><td>0.005</td><td>0.05</td><td>ORG-M-072</td></loq<></td></loq<>	<loq< td=""><td>0.005</td><td>0.05</td><td>ORG-M-072</td></loq<>	0.005	0.05	ORG-M-072
alpha-Pinene	0.010	0.10	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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> SAMPLE MATRIX: Infused Cannabis DATE SAMPLED:2024-03-15 DATE RECEIVED:2024-03-15

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CATEGORY:Potency

SAMPLE ID:ME0001658 STRAIN: DEBUNK Fifty 0.75g Triple Infused Blunt

LOQ RESULT **Terpenes Scan** METHOD REFERENCE % w/w mg/g % w/w mg/g alpha-Terpinene <LOQ <LOQ 0.005 0.05 **ORG-M-072** alpha-Terpineol 0.039 0.39 0.005 0.05 ORG-M-072 beta-Caryophyllene 0.304 3.04 0.005 0.05 ORG-M-072 beta-Myrcene 0.044 0.44 0.005 0.05 **ORG-M-072** beta-Ocimene <LOQ <LOQ 0.005 0.05 **ORG-M-072** beta-Pinene **ORG-M-072** 0.007 0.07 0.005 0.05 <LOQ <LOQ 0.1 Borneol 0.01 ORG-M-072 Camphene <LOQ <LOQ 0.005 0.05 ORG-M-072 Camphor <LOQ <LOQ 0.15 **ORG-M-072** 0.015 Caryophyllene oxide 0.018 0.18 0.005 0.05 **ORG-M-072** Cedrol <LOQ <LOQ 0.005 0.05 ORG-M-072 <LOQ 0.05 cis-Nerolidol <LOQ 0.005 ORG-M-072 d-Limonene <LOQ <LOQ 0.05 0.5 ORG-M-072 delta-3-Carene <LOQ <LOQ 0.05 0.5 **ORG-M-072** E-beta-Farnesene <LOQ <LOQ 0.013 0.13 ORG-M-072 <LOQ <LOQ 0.005 0.05 **ORG-M-072** Eucalyptol Fenchol 0.043 0.43 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 <LOQ <LOQ 0.005 0.05 ORG-M-072 Geranyl acetate Guaiol <LOQ <LOQ 0.005 0.05 ORG-M-072 0.05 <LOQ <LOQ 0.005 **ORG-M-072** Isoborneol Isopulegol <LOQ <LOQ 0.005 0.05 **ORG-M-072** Linalool 0.035 0.35 0.005 0.05 ORG-M-072 Menthol <LOQ <LOQ 0.05 0.5 **ORG-M-072** <LOQ Nerol <LOQ 0.005 0.05 ORG-M-072

LOQ - Limit of Quantification

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Results Authorized By:

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

Lab Director

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CATEGORY:Potency

SAMPLE ID:ME0001658 STRAIN:DEBUNK Fifty 0.75g Triple Infused Blunt SAMPLE MATRIX:Infused Cannabis DATE SAMPLED:2024-03-15 DATE RECEIVED:2024-03-15 DATE REPORTED:2024-03-20 DATE PRINTED:2024-03-21

Terpenes Scan	RESULT		LOQ		
	% w/w	mg/g	% w/w	mg/g	METHOD REFERENCE
p-Cymene	<loq< td=""><td><loq< td=""><td>0.005</td><td>0.05</td><td>ORG-M-072</td></loq<></td></loq<>	<loq< td=""><td>0.005</td><td>0.05</td><td>ORG-M-072</td></loq<>	0.005	0.05	ORG-M-072
Pulegone	<loq< td=""><td><loq< td=""><td>0.05</td><td>0.5</td><td>ORG-M-072</td></loq<></td></loq<>	<loq< td=""><td>0.05</td><td>0.5</td><td>ORG-M-072</td></loq<>	0.05	0.5	ORG-M-072
Sabinene	<loq< td=""><td><loq< td=""><td>0.005</td><td>0.05</td><td>ORG-M-072</td></loq<></td></loq<>	<loq< td=""><td>0.005</td><td>0.05</td><td>ORG-M-072</td></loq<>	0.005	0.05	ORG-M-072
Sabinene hydrate	<loq< td=""><td><loq< td=""><td>0.005</td><td>0.05</td><td>ORG-M-072</td></loq<></td></loq<>	<loq< td=""><td>0.005</td><td>0.05</td><td>ORG-M-072</td></loq<>	0.005	0.05	ORG-M-072
Terpinolene	<loq< td=""><td><loq< td=""><td>0.005</td><td>0.05</td><td>ORG-M-072</td></loq<></td></loq<>	<loq< td=""><td>0.005</td><td>0.05</td><td>ORG-M-072</td></loq<>	0.005	0.05	ORG-M-072
trans-Nerolidol	0.011	0.11	0.005	0.05	ORG-M-072
Valencene	0.036	0.36	0.005	0.05	ORG-M-072

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