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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CATEGORY:Potency

LAB NUMBER:3219256 **SAMPLE ID:** ME0001048

STRAIN: DEBUNK - Darts Venom OG Sativa, 5 x 0.3g Crushed Diamond Infused Pre-Rolls

SAMPLE MATRIX:Infused Cannabis DATE SAMPLED:2023-11-16 DATE RECEIVED:2023-11-17 DATE REPORTED:2023-11-20 DATE PRINTED:2023-11-30

Cannabinoid Profile	RESULT		LOQ		METUOD DEFENSAGE
	% w/w	mg/g	% w/w	mg/g	METHOD REFERENCE
CBC	0.22	2.2	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	0.08	0.8	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	0.85	8.5	0.05	0.5	ORG-M-071
CBGA	0.61	6.1	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	0.29	2.9	0.05	0.5	ORG-M-071
CBNA	0.18	1.8	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	22.31	223.1	0.05	0.5	ORG-M-071
THCA	22.52	225.2	0.05	0.5	ORG-M-071
THCV	0.19	1.9	0.05	0.5	ORG-M-071
THCVA	0.13	1.3	0.05	0.5	ORG-M-071
Total CBD	0.08	0.8	0.05	0.5	ORG-M-071
Total THC	42.05	420.5	0.05	0.5	ORG-M-071

LOQ - Limit of Quantification

C23321-92023

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

Lab Director

REPORT NO. C23327-92027

A & L Canada Laboratories Inc.

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TO: MOTIF LABS LTD.

CERTIFICATE OF ANALYSIS

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CATEGORY:Potency

LAB NUMBER:3279255 SAMPLE ID:ME0001048

STRAIN: DEBUNK - Darts Venom OG Sativa, 5 x 0.3g Crushed Diamond Infused Pre-Rolls

SAMPLE MATRIX:Infused Cannabis **DATE SAMPLED:**2023-11-22 **DATE RECEIVED:**2023-11-23 **DATE REPORTED:**2023-11-29 **DATE PRINTED:**2023-11-30

Terpenes Scan	RESULT		LOQ		METHOD DEFENDANCE
	% w/w	mg/g	% w/w	mg/g	METHOD REFERENCE
#Total Terpenes	6.301	63.01	0.005	0.05	ORG-M-072
alpha-Bisabolol	0.556	5.56	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	0.822	8.22	0.005	0.05	ORG-M-072
alpha-Phellandrene	0.017	0.17	0.005	0.05	ORG-M-072
alpha-Pinene	0.095	0.95	0.005	0.05	ORG-M-072
alpha-Terpinene	0.177	1.77	0.005	0.05	ORG-M-072
alpha-Terpineol	0.139	1.39	0.005	0.05	ORG-M-072
beta-Caryophyllene	2.019	20.19	0.005	0.05	ORG-M-072
beta-Myrcene	0.273	2.73	0.005	0.05	ORG-M-072
beta-Ocimene	<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
beta-Pinene	0.082	0.82	0.005	0.05	ORG-M-072
Borneol	0.01	0.1	0.01	0.1	ORG-M-072
Camphene	0.019	0.19	0.005	0.05	ORG-M-072
Camphor	<loq< td=""><td><loq< td=""><td>0.015</td><td>0.15</td><td>ORG-M-072</td></loq<></td></loq<>	<loq< td=""><td>0.015</td><td>0.15</td><td>ORG-M-072</td></loq<>	0.015	0.15	ORG-M-072
Caryophyllene oxide	0.085	0.85	0.005	0.05	ORG-M-072
Cedrol	<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
cis-Nerolidol	0.020	0.20	0.005	0.05	ORG-M-072
d-Limonene	0.76	7.6	0.05	0.5	ORG-M-072
delta-3-Carene	<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
E-beta-Farnesene	<loq< td=""><td><loq< td=""><td>0.013</td><td>0.13</td><td>ORG-M-072</td></loq<></td></loq<>	<loq< td=""><td>0.013</td><td>0.13</td><td>ORG-M-072</td></loq<>	0.013	0.13	ORG-M-072
Eucalyptol	<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
Fenchol	0.049	0.49	0.005	0.05	ORG-M-072
Fenchone	<loq< td=""><td><loq< td=""><td>0.01</td><td>0.1</td><td>ORG-M-072</td></loq<></td></loq<>	<loq< td=""><td>0.01</td><td>0.1</td><td>ORG-M-072</td></loq<>	0.01	0.1	ORG-M-072
gamma-Terpinene	0.010	0.10	0.005	0.05	ORG-M-072
Geraniol	<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
Geranyl acetate	<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

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 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. C23327-92027

A & L Canada Laboratories Inc.

ACCOUNT NUMBER 02270

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



TO:MOTIF LABS LTD. 516 JOHN ST. N. AYLMER, ON N5H 2B8 **CANADA** hereinafter the "Recipient"

ATTN:Nav Sidhu Phone:519-272-3363

CERTIFICATE OF ANALYSIS

PAGE:

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CATEGORY:Potency PO#:Nav Sidhu **LAB NUMBER:**3279255 SAMPLE ID:ME0001048 **SAMPLE MATRIX:**Infused Cannabis **DATE SAMPLED:**2023-11-22 **DATE RECEIVED:**2023-11-23

STRAIN: DEBUNK - Darts Venom OG Sativa, 5 x 0.3g Crushed Diamond Infused Pre-Rolls

DATE REPORTED:2023-11-29 **DATE PRINTED:**2023-11-30

Terpenes Scan	RE	RESULT		2	
	% w/w	mg/g	% w/w	mg/g	METHOD REFERENCE
Guaiol	0.006	0.06	0.005	0.05	ORG-M-072
Isoborneol	<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
Isopulegol	<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
Linalool	0.269	2.69	0.005	0.05	ORG-M-072
Menthol	<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
Nerol	<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
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	0.557	5.57	0.005	0.05	ORG-M-072
trans-Nerolidol	0.218	2.18	0.005	0.05	ORG-M-072
Valencene	0.065	0.65	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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