



TO: MOTIF LABS LTD.

CERTIFICATE OF ANALYSIS

PAGE: 1 / 3

CATEGORY: Potency
LAB NUMBER: 2839203
SAMPLE ID: ME0000890
STRAIN: Debunk ICE Kiwi Kush 510

SAMPLE MATRIX: Vape Oil
DATE SAMPLED: 2023-10-06
DATE RECEIVED: 2023-10-10
DATE REPORTED: 2023-10-16
DATE PRINTED: 2023-10-24

Cannabinoid Profile	RESULT		LOQ		METHOD REFERENCE
	% w/w	mg/g	% w/w	mg/g	
CBC	<LOQ	<LOQ	0.25	2.5	ORG-M-071
CBCA	<LOQ	<LOQ	1.65	16.5	ORG-M-071
CBD	<LOQ	<LOQ	0.25	2.5	ORG-M-071
CBDA	<LOQ	<LOQ	0.25	2.5	ORG-M-071
CBDV	<LOQ	<LOQ	0.25	2.5	ORG-M-071
CBDVA	<LOQ	<LOQ	0.25	2.5	ORG-M-071
CBG	<LOQ	<LOQ	0.25	2.5	ORG-M-071
CBGA	<LOQ	<LOQ	0.25	2.5	ORG-M-071
CBL	<LOQ	<LOQ	0.25	2.5	ORG-M-071
CBN	0.37	3.7	0.25	2.5	ORG-M-071
CBNA	<LOQ	<LOQ	0.25	2.5	ORG-M-071
Delta 8-THC	<LOQ	<LOQ	0.25	2.5	ORG-M-071
THC	89.98	899.8	0.25	2.5	ORG-M-071
THCA	0.50	5.0	0.25	2.5	ORG-M-071
THCV	0.39	3.9	0.25	2.5	ORG-M-071
THCVA	<LOQ	<LOQ	0.25	2.5	ORG-M-071
Total CBD	<LOQ	<LOQ	0.25	2.5	ORG-M-071
Total THC	90.42	904.2	0.25	2.5	ORG-M-071

Terpenes Scan	RESULT		LOQ		METHOD REFERENCE
	% w/w	mg/g	% w/w	mg/g	
#Total Terpenes	3.348	33.48	0.025	0.25	ORG-M-072
alpha-Bisabolol	0.052	0.52	0.025	0.25	ORG-M-072
Alpha-Cedrene	<LOQ	<LOQ	0.025	0.25	ORG-M-072
alpha-Humulene	0.089	0.89	0.025	0.25	ORG-M-072
alpha-Phellandrene	0.074	0.74	0.025	0.25	ORG-M-072
alpha-Pinene	0.406	4.06	0.025	0.25	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:



C23283-92002

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



TO: MOTIF LABS LTD.

CERTIFICATE OF ANALYSIS

PAGE: 2 / 3

CATEGORY: Potency
LAB NUMBER: 2839203

SAMPLE ID: ME0000890
STRAIN: Debunk ICE Kiwi Kush 510

SAMPLE MATRIX: Vape Oil
DATE SAMPLED: 2023-10-06
DATE RECEIVED: 2023-10-10
DATE REPORTED: 2023-10-16
DATE PRINTED: 2023-10-24

Terpenes Scan	RESULT		LOQ		METHOD REFERENCE
	% w/w	mg/g	% w/w	mg/g	
alpha-Terpinene	<LOQ	<LOQ	0.025	0.25	ORG-M-072
alpha-Terpineol	0.147	1.47	0.025	0.25	ORG-M-072
beta-Caryophyllene	0.318	3.18	0.025	0.25	ORG-M-072
beta-Myrcene	0.860	8.60	0.025	0.25	ORG-M-072
beta-Ocimene	<LOQ	<LOQ	0.025	0.25	ORG-M-072
beta-Pinene	0.114	1.14	0.025	0.25	ORG-M-072
Borneol	0.10	1.0	0.05	0.5	ORG-M-072
Camphene	0.056	0.56	0.025	0.25	ORG-M-072
Camphor	<LOQ	<LOQ	0.075	0.75	ORG-M-072
Caryophyllene oxide	<LOQ	<LOQ	0.025	0.25	ORG-M-072
Cedrol	<LOQ	<LOQ	0.025	0.25	ORG-M-072
cis-Nerolidol	<LOQ	<LOQ	0.025	0.25	ORG-M-072
d-Limonene	0.35	3.5	0.25	2.5	ORG-M-072
delta-3-Carene	<LOQ	<LOQ	0.25	2.5	ORG-M-072
E-beta-Farnesene	<LOQ	<LOQ	0.065	0.65	ORG-M-072
Eucalyptol	0.096	0.96	0.025	0.25	ORG-M-072
Fenchol	0.092	0.92	0.025	0.25	ORG-M-072
Fenchone	<LOQ	<LOQ	0.05	0.5	ORG-M-072
gamma-Terpinene	0.029	0.29	0.025	0.25	ORG-M-072
Geraniol	<LOQ	<LOQ	0.25	2.5	ORG-M-072
Geranyl acetate	<LOQ	<LOQ	0.025	0.25	ORG-M-072
Guaiol	<LOQ	<LOQ	0.025	0.25	ORG-M-072
Isoborneol	<LOQ	<LOQ	0.025	0.25	ORG-M-072
Isopulegol	<LOQ	<LOQ	0.025	0.25	ORG-M-072
Linalool	0.362	3.62	0.025	0.25	ORG-M-072
Menthol	<LOQ	<LOQ	0.25	2.5	ORG-M-072
Nerol	<LOQ	<LOQ	0.025	0.25	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.



C23283-92002

Results Authorized By:

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

REPORT NO.
C23283-92002

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

PAGE: 3 / 3

CATEGORY:Potency
LAB NUMBER:2839203

SAMPLE MATRIX:Vape Oil
DATE SAMPLED:2023-10-06
DATE RECEIVED:2023-10-10
DATE REPORTED:2023-10-16
DATE PRINTED:2023-10-24

SAMPLE ID:ME0000890
STRAIN:Debunk ICE Kiwi Kush 510

Terpenes Scan	RESULT		LOQ		METHOD REFERENCE
	% w/w	mg/g	% w/w	mg/g	
p-Cymene	<LOQ	<LOQ	0.025	0.25	ORG-M-072
Pulegone	<LOQ	<LOQ	0.25	2.5	ORG-M-072
Sabinene	<LOQ	<LOQ	0.025	0.25	ORG-M-072
Sabinene hydrate	<LOQ	<LOQ	0.025	0.25	ORG-M-072
Terpinolene	<LOQ	<LOQ	0.025	0.25	ORG-M-072
trans-Nerolidol	<LOQ	<LOQ	0.025	0.25	ORG-M-072
Valencene	<LOQ	<LOQ	0.025	0.25	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.



C23283-92002

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.