

CERTIFICATE OF COMPLIANCE

Product Brand: ABX

Product name: Forbidden Fruit Full Spectrum Soft Chew 5 mg THC per unit

Product type: Pectin gummy

Lot: PG220926090

Packaging date: 2022 OC 21

Manufactured by: Loosh Inc.

Address: 160 Steeprock Dr. M3J 2T4, North York, ON

Input Cannabinoids

Ingredient name	Lot Number
THC Distillate	DI10008822391

Loosh Inc. certifies that product -ABX- Forbidden Fruit Full Spectrum Soft Chew 5mg THC per unit lot # PG220926090 produced at Loosh Inc. facility using the Cannabinoids with lot # listed in the table above.

Loosh Inc. is cannabis licensed processing facility with License No. LIC-Z651PJ5EEN-2021-4 and complies with Cannabis regulations.

QAP: Natasha Botinova

31.8 om 4 40ba

Date: Nov. 04, 2022



CERTIFICATE OF ANALYSIS

SAMPLE INFORMATION

	Client:	Loosh Inc	Vivariant Sample #: VV-22-00519
	Client Address:		Sample Matrix Type: Edible cannabis
		160 Steepreek de Linit 2 M2 L2T4 North Verla	Sample Matrix Subtype: Gummy
		160 Steeprock dr Unit 3, M3J 2T4 North York, ON	Sample Name: AbsoluteXtracts Forbidden fruit 5 mg THC per unit
			Lot/Batch #: PG220926090
			Date Sample Collected: 2022 Sep 26
	Contact Name:	Natasha Botinova	Strain Name: N.A
	Contact Email:	natasha@looshbrands.com	Sample Receipt Date: 2022 Sep 28

Revision #: 0		Sample Comments:	
Report Prepared On:	2022 Oct 05	Mean unit weight: 5.0893 g	

POTENCY				
Date Tested:	2022 Oct 03			
Method:	SOP-01-002-08			
Units:	mg/g			
Results:	Report values			

Analyte	Result	Limit of Quantitation	Client Specifications
Cannabidiol (CBD)	<loq< td=""><td>0.035</td><td>Report</td></loq<>	0.035	Report
Cannabidiolic Acid (CBDA)	<loq< td=""><td>0.03</td><td>Report</td></loq<>	0.03	Report
Total Potential CBD	N.A	N.A	Report
delta-9-Tetrahydrocannabinol (THC)	1.28	0.16	Report
delta-9-Tetrahydrocannabinolic acid (THCA-A)	<loq< td=""><td>0.04</td><td>Report</td></loq<>	0.04	Report
Total Potential THC	1.28	N. A	Report

OK- QAP - Oct. 06 2022

JI. VOITH UHOR

Approved by: Anand Thota Date Approved: 10/06/2022

These results relate only to the items tested. This test report shall not be reproduced except in full, without written approval of the laboratory.

* End of report *



CERTIFICATE OF ANALYSIS SAMPLE INFORMATION

Client:	Loosh Inc.	Vivariant Sample #:	VV-22-00517	
		Sample Matrix Type:	Edible Cannabis	
	160 Steeprock dr Unit 3, M3J 2T4 North York, ON	Sample Matrix Subtype:	Gummies	
Client Address:		Sample Name:	AbsoluteXtracts Forbidden fruit 5 mg THC per unit	
		Lot/Batch #:	PG220926090	
		Date Sample Collected:	2022 Sep 26	
Contact Name:	Natasha Botinova	Strain Name:	NA	
Contact Email:	natasha@looshbrands.com	Sample Receipt Date:	2022 Sep 28	

Revision #:	0	Sample Comments:	
Report Prepared On:	2022 Oct 04	NA	

MICROBIAL ANALYSIS					
Date Tested: 2022 Sep 28					
Compendia:	USP,NF				
Results:	Report values				

Test	Result	Method	Client Specifications
Total Aerobic Microbial Count	< 10 CFU/g	USP <61>	Report
Total Yeast and Mold Count	< 10 CFU/g	USP <61>	Report
Bile Tolerant Gram-Negative Bacteria	< 10 CFU/g	USP <62>	Report
Detection of Escherichia Coli	No Growth Detected	USP <62>	Report
Detection of Salmonella ssp.	No Growth Detected	USP <62>	Report

OK- QAP - Oct. 04 2022 1. YOU WHOR

Approved by: Anand Thota Date Approved: 10/04/2022

These results relate only to the items tested. This test report shall not be reproduced except in full, without written approval of the laboratory.

* End of report *



Document Number: TES-0001-007

Effective Date: 3/5/2022

PRODUCT INFORMATION			
Product:	THC Distillate		
Lot No:	DI10008822391		
PRE-APPROVED LABORATORY INFORMATION			
Name:	A&L		
Address:	2136 Jetstream Rd London ON N5V 3P5		
Name of Contact Person:	Daryl Patterson		
CoA No:	C22207-92032/C22221-92024		
Date of Analysis:	28-Jul-22/ 15-Aug-22		

Test	Method	Specifications Result		ecifications Result Pass / Fail	
ТНС	Validated External Lab	Report Result	919.3 mg/g	Pass ⊠	Fail 🗌
THCA	Validated External Lab	Report Result	<loq< th=""><th>Pass ⊠</th><th>Fail 🗌</th></loq<>	Pass ⊠	Fail 🗌
Total THC	Validated External Lab	Report Result 919.3 mg/g		Pass ⊠	Fail 🗆
CBD	Validated External Lab	Report Result	3.4 mg/g	Pass ⊠	Fail 🗆
CBDA	Validated External Lab	Report Result	<loq< th=""><th>Pass ⊠</th><th>Fail 🗆</th></loq<>	Pass ⊠	Fail 🗆
Total CBD	Validated External Lab	Report Result	3.4 mg/g	Pass ⊠	Fail 🗌

MICROBIOLOGY Ph Eur 5.1.4 Table 5.1.4.1

- 1. Topical products will be tested for TAMC, TYMC, S aureus, P aeruginosa.
- 2. Inhalation products will be tested for TAMC, TYMC, S. aureus, P. aeruginosa & Bile Tolerance Gram Negative Bacteria.
- 3. Oral products will be tested for TAMC. TYMC, E. coli, Salmonella spp, S. aureus, & Bile Tolerance Gram Negative Bacteria

Test	Standard	ndard Specifications Result		Pass / Fail	
Total Aerobic Microbial Count	Ph. Eur 5.1.4	≤ 100 CFU/g or CFU/ml Max acceptable count 200 CFU/g or CFU/ml	<100 CFU/g	Pass ⊠	Fail 🗆
Total Yeast/Mold Count	Ph. Eur 5.1.4	≤ 10 CFU/g or CFU/ml Max acceptable count 20 CFU/g or CFU/ml	<10 CFU/g	Pass ⊠	Fail 🗆
Escherichia coli	Ph. Eur 5.1.4	Absent in 1 g or ml	Negative	Pass ⊠	Fail 🗆
Salmonella spp.	Ph. Eur 5.1.4	Absent in 10 g or ml	Negative	Pass 🗵	Fail 🗆
Staphylococcus aureus	Ph. Eur 5.1.4	Absent in 1 g or ml	Negative	Pass ⊠	Fail 🗆
Pseudomonas aeruginosa	Ph. Eur 5.1.4	Absent in 1 g or ml	Negative	Pass ⊠	Fail 🗆
Bile Tolerance Gram Negative Bacteria	Ph. Eur 5.1.4	Absent in 1 g or ml	Negative	Pass ⊠	Fail 🗆



Document Number: TES-0001-007

Effective Date: 3/5/2022

Test Standard Specifications Result Pass / Fail								
Test	Standard	Speci	ifications	Result	Pass ,	/ Fail		
AFLATOXINS								
Aflatoxin B1	Ph. Eur 2.8.18	< 2 ppb		<loq< td=""><td>Pass ⊠</td><td>Fail 🗆</td></loq<>	Pass ⊠	Fail 🗆		
Total Aflatoxins (B1+B2+G1+G2)	Ph. Eur 2.8.18	< 4 ppb		<loq< td=""><td>Pass ⊠</td><td>Fail 🗆</td></loq<>	Pass ⊠	Fail 🗆		
		HEAVY N	METALS					
Check the box most applicable to the Finished Product use		☐ ORAL ☐ TOPICAL	☐ INHALATION ☑ OTHER					
Arsenic (As)	USP 232 Table 2	< 1.5 ppm < 0.2 ppm		<loq< td=""><td>Pass ⊠</td><td>Fail 🗆</td></loq<>	Pass ⊠	Fail 🗆		
Cadmium (Cd)	USP 232 Table 2	< 0.5 ppm < 0.2 ppm		<loq< td=""><td>Pass ⊠</td><td>Fail 🗆</td></loq<>	Pass ⊠	Fail 🗆		
Lead (Pb)	USP 232 Table 2	< 0.5 ppm < 0.5 ppm		<loq< td=""><td>Pass ⊠</td><td>Fail 🗌</td></loq<>	Pass ⊠	Fail 🗌		
Total Mercury (Hg)	USP 232 Table 2	< 3 ppm < 0.1 ppm		<loq< td=""><td>Pass ⊠</td><td>Fail 🗌</td></loq<>	Pass ⊠	Fail 🗌		
		RESIDUAL	SOLVENT					
Ethanol	USP 467	< 5000 ppm		<loq< td=""><td>Pass ⊠</td><td>Fail 🗆</td></loq<>	Pass ⊠	Fail 🗆		
	PE	STICIDE ACTIV	/E INGREDIENT					
Pesticide Active Ingredient	Mandatory cannabis testing for pesticides active ingredients – List and Limits.	*Verified or	LOQ* n Input Cannabis	<loq< td=""><td>Pass ⊠</td><td>Fail 🗆</td></loq<>	Pass ⊠	Fail 🗆		

^{*}Specifications are available upon request.

Abbreviation:CBD: CannabidiolUNODC: United Nations Office of Drug and CrimeCBDA: Cannabidiolic acidTYMC: Total yeast/ mold countTHC: TetrahydrocannabinolTAMC: Total Aerobic Microbial CountTHCA: Tetrahydrocannabinolic acid

BATCH RELEASED:	YES	NO
Comments:		
Ochratoxin-A was tested at <loq< td=""><td></td><td></td></loq<>		
Transcribed By (Signature): Nicoletta	a Brubacher	Date: 21 Sept 2022
Reviewed/approved by (A/QAP Signature):	Nav Sidhu	Date: Sept 21, 2022

REPORT NO. C22207-92032

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:2079273 SAMPLE ID:DI10008822391 STRAIN: SAMPLE MATRIX:Cannabis Concentrate DATE SAMPLED:2022-07-24 DATE RECEIVED:2022-07-26 DATE REPORTED:2022-07-28 DATE PRINTED:2022-07-28

Cannabinoid Profile	RE	SULT	LOQ		METHOD REFERENCE
Cannabinoid Profile	% w/w	mg/g	% w/w	mg/g	WEIHOU REFERENCE
CBC	1.07	10.7	0.25	2.5	ORG-M-071
CBCA	<loq< td=""><td><loq< td=""><td>1.65</td><td>16.5</td><td>ORG-M-071</td></loq<></td></loq<>	<loq< td=""><td>1.65</td><td>16.5</td><td>ORG-M-071</td></loq<>	1.65	16.5	ORG-M-071
CBD	0.34	3.4	0.25	2.5	ORG-M-071
CBDA	<loq< td=""><td><loq< td=""><td>0.25</td><td>2.5</td><td>ORG-M-071</td></loq<></td></loq<>	<loq< td=""><td>0.25</td><td>2.5</td><td>ORG-M-071</td></loq<>	0.25	2.5	ORG-M-071
CBDV	<loq< td=""><td><loq< td=""><td>0.25</td><td>2.5</td><td>ORG-M-071</td></loq<></td></loq<>	<loq< td=""><td>0.25</td><td>2.5</td><td>ORG-M-071</td></loq<>	0.25	2.5	ORG-M-071
CBDVA	<loq< td=""><td><loq< td=""><td>0.25</td><td>2.5</td><td>ORG-M-071</td></loq<></td></loq<>	<loq< td=""><td>0.25</td><td>2.5</td><td>ORG-M-071</td></loq<>	0.25	2.5	ORG-M-071
CBG	2.79	27.9	0.25	2.5	ORG-M-071
CBGA	<loq< td=""><td><loq< td=""><td>0.25</td><td>2.5</td><td>ORG-M-071</td></loq<></td></loq<>	<loq< td=""><td>0.25</td><td>2.5</td><td>ORG-M-071</td></loq<>	0.25	2.5	ORG-M-071
CBL	<loq< td=""><td><loq< td=""><td>0.25</td><td>2.5</td><td>ORG-M-071</td></loq<></td></loq<>	<loq< td=""><td>0.25</td><td>2.5</td><td>ORG-M-071</td></loq<>	0.25	2.5	ORG-M-071
CBN	0.97	9.7	0.25	2.5	ORG-M-071
CBNA	<loq< td=""><td><loq< td=""><td>0.25</td><td>2.5</td><td>ORG-M-071</td></loq<></td></loq<>	<loq< td=""><td>0.25</td><td>2.5</td><td>ORG-M-071</td></loq<>	0.25	2.5	ORG-M-071
Delta 8-THC	<loq< td=""><td><loq< td=""><td>0.25</td><td>2.5</td><td>ORG-M-071</td></loq<></td></loq<>	<loq< td=""><td>0.25</td><td>2.5</td><td>ORG-M-071</td></loq<>	0.25	2.5	ORG-M-071
THC	91.93	919.3	0.25	2.5	ORG-M-071
THCA	<loq< td=""><td><loq< td=""><td>0.25</td><td>2.5</td><td>ORG-M-071</td></loq<></td></loq<>	<loq< td=""><td>0.25</td><td>2.5</td><td>ORG-M-071</td></loq<>	0.25	2.5	ORG-M-071
THCV	0.62	6.2	0.25	2.5	ORG-M-071
THCVA	<loq< td=""><td><loq< td=""><td>0.25</td><td>2.5</td><td>ORG-M-071</td></loq<></td></loq<>	<loq< td=""><td>0.25</td><td>2.5</td><td>ORG-M-071</td></loq<>	0.25	2.5	ORG-M-071
Total CBD	0.34	3.4	0.25	2.5	ORG-M-071
Total THC	91.93	919.3	0.25	2.5	ORG-M-071

LOQ - Limit of Quantification

C22207-92032

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

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:Contamination

SAMPLE MATRIX:Cannabis

Concentrate

DATE SAMPLED:2022-08-08

DATE RECEIVED:2022-08-09 **DATE REPORTED:**2022-08-15

DATE PRINTED:2022-08-15

PO#:Nav Sidhu **LAB NUMBER:**2219251 **SAMPLE ID:**DI10008822391

STRAIN:

Regulated Heavy Metals	RESULT	UNIT	LOQ	METHOD REFERENCE
Arsenic (As)	<loq< td=""><td>ppm</td><td>0.1</td><td>USP 233/EP 2.4.20</td></loq<>	ppm	0.1	USP 233/EP 2.4.20
Cadmium (Cd)	<loq< td=""><td>ppm</td><td>0.1</td><td>USP 233/EP 2.4.20</td></loq<>	ppm	0.1	USP 233/EP 2.4.20
Lead (Pb)	<loq< td=""><td>ppm</td><td>0.25</td><td>USP 233/EP 2.4.20</td></loq<>	ppm	0.25	USP 233/EP 2.4.20
Mercury (Hg)	<loq< td=""><td>ppm</td><td>0.05</td><td>USP 233/EP 2.4.20</td></loq<>	ppm	0.05	USP 233/EP 2.4.20
Aflatoxins	RESULT	UNIT	LOQ	METHOD REFERENCE
Aflatoxin B1	<loq< td=""><td>ppb</td><td>1</td><td>ORG-M-069</td></loq<>	ppb	1	ORG-M-069
Aflatoxin B2	<loq< td=""><td>ppb</td><td>1</td><td>ORG-M-069</td></loq<>	ppb	1	ORG-M-069
Aflatoxin G1	<loq< td=""><td>ppb</td><td>1</td><td>ORG-M-069</td></loq<>	ppb	1	ORG-M-069
Aflatoxin G2	<loq< td=""><td>ppb</td><td>1</td><td>ORG-M-069</td></loq<>	ppb	1	ORG-M-069
Ochratoxin A	<loq< td=""><td>ppb</td><td>10</td><td>ORG-M-069</td></loq<>	ppb	10	ORG-M-069
Total Aflatoxins	<loq< td=""><td>ppb</td><td>4</td><td>ORG-M-069</td></loq<>	ppb	4	ORG-M-069
Microbiological Scan	RESULT	UNIT	LOQ	METHOD REFERENCE
Bile-Tolerant Gram Negative Bacteria	Negative	P-A/g	1	USP62/EP2.6.13
E. coli	Negative	P.A/g(ml)	1	USP62/EP2.6.13
Pseudomonas aeruginosa	Negative	P-A/g	1	USP62/EP2.6.13
Salmonella spp.	Negative	P-A/10.0g	1 CFU	USP62/EP2.6.13
Staphylococcus aureus	Negative	P-A/g	1	USP62/EP2.6.13
Total Aerobic Microbial Count	<100	CFU/g	100	USP61/EP2.6.12
Total Yeasts & Moulds	<10	CFU/g	10	USP61/EP2.6.12
Residual Solvents	RESULT	UNIT	LOQ	METHOD REFERENCE
Ethanol	<loq< td=""><td>ppm</td><td>100</td><td>ORG-M-074</td></loq<>	ppm	100	ORG-M-074
Visual Inspection	RESULT	AMOUNT INS	SPECTED (g)	METHOD REFERENCE
Foreign Matter	None Detected	10		USP 561/EP 2.8.2

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:**

C22221-92024

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

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:Pesticides

PO#:Nav Sidhu **LAB NUMBER:**2219251 **SAMPLE ID:**DI10008822391 STRAIN:

SAMPLE MATRIX:Cannabis Concentrate **DATE SAMPLED:**2022-08-08 **DATE RECEIVED:**2022-08-09 **DATE REPORTED:**2022-08-15 **DATE PRINTED:**2022-08-15

Pesticide Scan	RESULT	UNIT	LOQ	HEALTH CANADA REPORTING LIMIT	METHOD REFERENCE
Abamectin	<loq< td=""><td>ppm</td><td>0.01</td><td>0.25</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.25	ORG-M-052
Acephate	<loq< td=""><td>ppm</td><td>0.01</td><td>0.05</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.05	ORG-M-052
Acequinocyl	<loq< td=""><td>ppm</td><td>0.01</td><td>0.05</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.05	ORG-M-052
Acetamiprid	<loq< td=""><td>ppm</td><td>0.01</td><td>0.1</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.1	ORG-M-052
Aldicarb	<loq< td=""><td>ppm</td><td>0.01</td><td>1</td><td>ORG-M-052</td></loq<>	ppm	0.01	1	ORG-M-052
Allethrin	<loq< td=""><td>ppm</td><td>0.01</td><td>0.2</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.2	ORG-M-052
Azadirachtin	<loq< td=""><td>ppm</td><td>0.05</td><td>1</td><td>ORG-M-052</td></loq<>	ppm	0.05	1	ORG-M-052
Azoxystrobin	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052
Benzovindiflupyr	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052
Bifenazate	<loq< td=""><td>ppm</td><td>0.01</td><td>0.05</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.05	ORG-M-052
Bifenthrin	<loq< td=""><td>ppm</td><td>0.01</td><td>1</td><td>ORG-M-052</td></loq<>	ppm	0.01	1	ORG-M-052
Boscalid	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052
Buprofezin	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052
Carbaryl	<loq< td=""><td>ppm</td><td>0.01</td><td>0.05</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.05	ORG-M-052
Carbofuran	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052
Chlorantraniliprole	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052
Chlorphenapyr	<loq< td=""><td>ppm</td><td>0.05</td><td>1.5</td><td>ORG-M-052</td></loq<>	ppm	0.05	1.5	ORG-M-052
Chlorpyrifos	<loq< td=""><td>ppm</td><td>0.01</td><td>0.5</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.5	ORG-M-052
Clofentezine	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052
Clothianidin	<loq< td=""><td>ppm</td><td>0.01</td><td>0.05</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.05	ORG-M-052
Coumaphos	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052
Cyantraniliprole	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052
Cyfluthrin	<loq< td=""><td>ppm</td><td>0.5</td><td>1</td><td>ORG-M-052</td></loq<>	ppm	0.5	1	ORG-M-052
Cypermethrin	<loq< td=""><td>ppm</td><td>0.5</td><td>1</td><td>ORG-M-052</td></loq<>	ppm	0.5	1	ORG-M-052
Cyprodinil	<loq< td=""><td>ppm</td><td>0.01</td><td>0.25</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.25	ORG-M-052

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:**

C22221-92024

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

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:Pesticides

STR AIN:

SAMPLE MATRIX:Cannabis
Concentrate
DATE SAMPLED:2022-08-08
DATE RECEIVED:2022-08-09
DATE REPORTED:2022-08-15
DATE PRINTED:2022-08-15

PO#:Nav Sidhu LAB NUMBER:2219251 SAMPLE ID:DI10008822391

STRAIN: DATE PRINTED:2022-08					
Pesticide Scan	RESULT	UNIT	LOQ	HEALTH CANADA REPORTING LIMIT	METHOD REFERENCE
Daminozide	<loq< td=""><td>ppm</td><td>0.01</td><td>0.1</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.1	ORG-M-052
Deltamethrin	<loq< td=""><td>ppm</td><td>0.05</td><td>1</td><td>ORG-M-052</td></loq<>	ppm	0.05	1	ORG-M-052
Diazinon	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052
Dichlorvos	<loq< td=""><td>ppm</td><td>0.02</td><td>0.1</td><td>ORG-M-052</td></loq<>	ppm	0.02	0.1	ORG-M-052
Dimethoate	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052
Dimethomorph	<loq< td=""><td>ppm</td><td>0.05</td><td>0.05</td><td>ORG-M-052</td></loq<>	ppm	0.05	0.05	ORG-M-052
Dinotefuran	<loq< td=""><td>ppm</td><td>0.01</td><td>0.1</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.1	ORG-M-052
Dodemorph	<loq< td=""><td>ppm</td><td>0.01</td><td>0.05</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.05	ORG-M-052
Endosulfan sulfate	<loq< td=""><td>ppm</td><td>0.05</td><td>2.5</td><td>ORG-M-052</td></loq<>	ppm	0.05	2.5	ORG-M-052
Endosulfan-alpha	<loq< td=""><td>ppm</td><td>0.05</td><td>2.5</td><td>ORG-M-052</td></loq<>	ppm	0.05	2.5	ORG-M-052
Endosulfan-beta	<loq< td=""><td>ppm</td><td>0.05</td><td>2.5</td><td>ORG-M-052</td></loq<>	ppm	0.05	2.5	ORG-M-052
Ethoprophos	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052
Etofenprox	<loq< td=""><td>ppm</td><td>0.05</td><td>0.05</td><td>ORG-M-052</td></loq<>	ppm	0.05	0.05	ORG-M-052
Etoxazole	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052
Etridiazole	<loq< td=""><td>ppm</td><td>0.05</td><td>0.15</td><td>ORG-M-052</td></loq<>	ppm	0.05	0.15	ORG-M-052
Fenoxycarb	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052
Fenpyroximate	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052
Fensulfothion	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052
Fenthion	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052
Fenvalerate	<loq< td=""><td>ppm</td><td>0.05</td><td>0.1</td><td>ORG-M-052</td></loq<>	ppm	0.05	0.1	ORG-M-052
Fipronil	<loq< td=""><td>ppm</td><td>0.01</td><td>0.06</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.06	ORG-M-052
Flonicamid	<loq< td=""><td>ppm</td><td>0.01</td><td>0.05</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.05	ORG-M-052
Fludioxonil	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052
Fluopyram	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052
Hexythiazox	<loq< td=""><td>ppm</td><td>0.01</td><td>0.01</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.01	ORG-M-052

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:

C22221-92024

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

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ACCOUNT NUMBER 02270

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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

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CATEGORY:Pesticides

PO#:Nav Sidhu **LAB NUMBER:**2219251 **SAMPLE ID:**DI10008822391 STRAIN:

SAMPLE MATRIX:Cannabis Concentrate **DATE SAMPLED:**2022-08-08 **DATE RECEIVED:**2022-08-09 **DATE REPORTED:**2022-08-15

DATE PRINTED:2022-08-15

Pesticide Scan	RESULT	UNIT	LOQ	HEALTH CANADA REPORTING LIMIT	METHOD REFERENCE
Imazalil	<loq< td=""><td>ppm</td><td>0.01</td><td>0.05</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.05	ORG-M-052
Imidacloprid	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052
Iprodione	<loq< td=""><td>ppm</td><td>0.05</td><td>1</td><td>ORG-M-052</td></loq<>	ppm	0.05	1	ORG-M-052
Kinoprene	<loq< td=""><td>ppm</td><td>0.5</td><td>1.25</td><td>ORG-M-052</td></loq<>	ppm	0.5	1.25	ORG-M-052
Kresoxim-methyl	<loq< td=""><td>ppm</td><td>0.05</td><td>0.15</td><td>ORG-M-052</td></loq<>	ppm	0.05	0.15	ORG-M-052
Malathion	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052
Metalaxyl	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052
Methiocarb	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052
Methomyl	<loq< td=""><td>ppm</td><td>0.01</td><td>0.05</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.05	ORG-M-052
Methoprene	<loq< td=""><td>ppm</td><td>0.01</td><td>2</td><td>ORG-M-052</td></loq<>	ppm	0.01	2	ORG-M-052
Mevinphos	<loq< td=""><td>ppm</td><td>0.01</td><td>0.05</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.05	ORG-M-052
MGK-264	<loq< td=""><td>ppm</td><td>0.05</td><td>0.05</td><td>ORG-M-052</td></loq<>	ppm	0.05	0.05	ORG-M-052
Myclobutanil	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052
Naled	<loq< td=""><td>ppm</td><td>0.01</td><td>0.2</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.2	ORG-M-052
Novaluron	<loq< td=""><td>ppm</td><td>0.01</td><td>0.05</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.05	ORG-M-052
Oxamyl	<loq< td=""><td>ppm</td><td>0.01</td><td>3</td><td>ORG-M-052</td></loq<>	ppm	0.01	3	ORG-M-052
Paclobutrazol	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052
Parathion-methyl	<loq< td=""><td>ppm</td><td>0.05</td><td>0.05</td><td>ORG-M-052</td></loq<>	ppm	0.05	0.05	ORG-M-052
Permethrin	<loq< td=""><td>ppm</td><td>0.01</td><td>0.5</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.5	ORG-M-052
Phenothrin	<loq< td=""><td>ppm</td><td>0.01</td><td>0.05</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.05	ORG-M-052
Phosmet	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052
Piperonyl Butoxide	<loq< td=""><td>ppm</td><td>0.01</td><td>1.25</td><td>ORG-M-052</td></loq<>	ppm	0.01	1.25	ORG-M-052
Pirimicarb	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052
Prallethrin	<loq< td=""><td>ppm</td><td>0.01</td><td>0.05</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.05	ORG-M-052
Propiconazole	<loq< td=""><td>ppm</td><td>0.01</td><td>0.1</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.1	ORG-M-052

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:**

C22221-92024

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

A & L Canada Laboratories Inc.

ACCOUNT NUMBER 02270

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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:Pesticides

SAMPLE MATRIX:Cannabis Concentrate **DATE SAMPLED:**2022-08-08 **DATE RECEIVED:**2022-08-09 **DATE REPORTED:**2022-08-15 **DATE PRINTED:**2022-08-15

PO#:Nav Sidhu **LAB NUMBER:**2219251 **SAMPLE ID:**DI10008822391 STR AIN:

STRAIN:				DATE PRINTED:2022-08-15			
Pesticide Scan	RESULT	UNIT	LOQ	HEALTH CANADA REPORTING LIMIT	METHOD REFERENCE		
Propoxur	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052		
Pyraclostrobin	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052		
Pyrethrins	<loq< td=""><td>ppm</td><td>0.01</td><td>0.05</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.05	ORG-M-052		
Pyridaben	<loq< td=""><td>ppm</td><td>0.01</td><td>0.05</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.05	ORG-M-052		
Quintozene	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052		
Resmethrin	<loq< td=""><td>ppm</td><td>0.01</td><td>0.1</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.1	ORG-M-052		
Spinetoram	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052		
Spinosad	<loq< td=""><td>ppm</td><td>0.01</td><td>0.1</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.1	ORG-M-052		
Spirodiclofen	<loq< td=""><td>ppm</td><td>0.01</td><td>0.25</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.25	ORG-M-052		
Spiromesifen	<loq< td=""><td>ppm</td><td>0.01</td><td>3</td><td>ORG-M-052</td></loq<>	ppm	0.01	3	ORG-M-052		
Spirotetramat	<loq< td=""><td>ppm</td><td>0.01</td><td>0.1</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.1	ORG-M-052		
Spiroxamine	<loq< td=""><td>ppm</td><td>0.01</td><td>0.1</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.1	ORG-M-052		
Tebuconazole	<loq< td=""><td>ppm</td><td>0.01</td><td>0.05</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.05	ORG-M-052		
Tebufenozide	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052		
Teflubenzuron	<loq< td=""><td>ppm</td><td>0.01</td><td>0.05</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.05	ORG-M-052		
Tetrachlorvinphos	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052		
Tetramethrin	<loq< td=""><td>ppm</td><td>0.01</td><td>0.1</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.1	ORG-M-052		
Thiacloprid	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052		
Thiamethoxam	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052		
Thiophanate-methyl	<loq< td=""><td>ppm</td><td>0.01</td><td>0.05</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.05	ORG-M-052		
Trifloxystrobin	<loq< td=""><td>ppm</td><td>0.01</td><td>0.02</td><td>ORG-M-052</td></loq<>	ppm	0.01	0.02	ORG-M-052		

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:**

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