

June 27, 2024

MN Edibles 150
2nd Ave. S.
Minneapolis, MN 55401

Work Order Number: 2402442

Enclosed are the results of analyses for samples received by the laboratory on 06/19/24. If there are any questions concerning this report, please feel free to contact me.

Results are not blank corrected unless noted within the report.

The results in this report apply to the samples as received.

All samples will be retained by Legend Technical Services, Inc. unless consumed in the analysis, for 30 days from the date of this report and then returned or discarded unless other arrangements are made. Prepared by,

LEGEND TECHNICAL SERVICES, INC.
ISO/IEC 17025:2017 Accredited, A2LA Certificate 2950.01



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MN Edibles	LEGEND Project: Hemp Testing
150 2nd Ave. S.	Work Order #: 2402442
Minneapolis, MN 55401	Project Manager: Date Reported: 06/27/24

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
High Drops 10mg (H) 5.1	2402442-01	Solid	06/19/24 00:00	06/19/24 16:31

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TOTAL CANNABINOIDS
Legend Technical Services, Inc.

Analyte	Result (Uncertainty Range)	RL	Units	Analyzed	Method	Notes
High Drops 10mg (H) 5.1 (2402442-01) Solid						
Cannabichromene (CBC)	<0.00200	0.00200	%	05/09/24	HPLC	
Cannabidiol (CBD)	0.00558	0.00200	%	"	"	
Cannabidiolic Acid (CBDA)	<0.00200	0.00200	%	"	"	
Cannabigerol (CBG)	<0.00200	0.00200	%	"	"	
Cannabigerolic Acid (CBGA)	<0.00200	0.00200	%	"	"	
Cannabinol (CBN)	<0.00200	0.00200	%	"	"	
Delta-8-Tetrahydrocannabinol (d8-THC)	<0.0100	0.0100	%	"	"	
Delta-9-Tetrahydrocannabinol (d9-THC)	0.186	0.0200	%	"	"	
THCA-A	<0.00200	0.00200	%	"	"	

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RESIDUAL SOLVENTS
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Analyte	Result (Uncertainty Range)	RL	Units	Analyzed	Method	Notes
High Drops 10mg (H) 5.1 (2402442-01) Solid						
Ethanol	<0.074	0.074	% by Weight	06/21/24	EPA 8015D	
n-Hexane	<0.061	0.061	% by Weight	"	"	
n-Pentane	<0.059	0.059	% by Weight	"	"	

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AFLATOXINS
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Analyte	Result (Uncertainty Range)	RL	Units	Analyzed	Method	Notes
High Drops 10mg (H) 5.1 (2402442-01) Solid						
Sampled: 06/19/24 00:00 Received: 06/19/24 16:31						
Aflatoxin B1	<2.7	2.7	ng/g	06/27/24	LC-MS/MS	
Aflatoxin B2	<2.7	2.7	ng/g	"	"	
Aflatoxin G1	<2.7	2.7	ng/g	"	"	
Aflatoxin G2	<5.4	5.4	ng/g	"	"	

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PESTICIDES
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Analyte	Result (Uncertainty Range)	RL	Units	Analyzed	Method	Notes
High Drops 10mg (H) 5.1 (2402442-01) Solid Sampled: 06/19/24 00:00 Received: 06/19/24 16:31						
Acetamiprid	<0.15	0.15	ug/g	06/25/24	LC-MS/MS	
Aldicarb	<0.15	0.15	ug/g	"	"	
Azoxystrobin	<0.15	0.15	ug/g	"	"	
Bifenazate	<0.15	0.15	ug/g	"	"	
Bifenthrin	<0.15	0.15	ug/g	"	"	
Boscalid	<0.15	0.15	ug/g	"	"	
Carbaryl	<0.15	0.15	ug/g	"	"	
Carbofuran (Furadan)	<0.15	0.15	ug/g	"	"	
Chlorantraniliprole	<0.15	0.15	ug/g	"	"	
Clofentezine	<0.15	0.15	ug/g	"	"	
Cypermethrin	<0.15	0.15	ug/g	"	"	
Diazinon	<0.15	0.15	ug/g	"	"	
Dichlorvos	<0.15	0.15	ug/g	"	"	
Dimethoate	<0.018	0.018	ug/g	"	"	
Dursban	<0.15	0.15	ug/g	"	"	
Ethoprophos	<0.15	0.15	ug/g	"	"	
Etofenprox	<0.15	0.15	ug/g	"	"	
Etoxazole	<0.15	0.15	ug/g	"	"	
Fenoxycarb	<0.15	0.15	ug/g	"	"	
Fenpyroximate	<0.15	0.15	ug/g	"	"	
Flonicamid	<0.15	0.15	ug/g	"	"	
Imazalil	<0.15	0.15	ug/g	"	"	
Imidacloprid	<0.15	0.15	ug/g	"	"	
Kresoxim methyl	<0.15	0.15	ug/g	"	"	
Malathion	<0.15	0.15	ug/g	"	"	
Metalaxyl	<0.15	0.15	ug/g	"	"	
Methiocarb	<0.15	0.15	ug/g	"	"	
Methomyl	<0.15	0.15	ug/g	"	"	
Myclobutanil	<0.15	0.15	ug/g	"	"	
Naled	<0.15	0.15	ug/g	"	"	
Oxamyl	<0.15	0.15	ug/g	"	"	

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Permethrin	<0.15	0.15	ug/g	"	"
Phosmet	<0.018	0.018	ug/g	"	"
Piperonyl butoxide	<0.15	0.15	ug/g	"	"
Prallethrin	<0.15	0.15	ug/g	"	"
Propiconazole	<0.15	0.15	ug/g	"	"
Propoxur	<0.15	0.15	ug/g	"	"
Pyrethrin I	<0.037	0.037	ug/g	"	"

PESTICIDES
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Analyte	Result (Uncertainty Range)	RL	Units	Analyzed	Method	Notes
High Drops 10mg (H) 5.1 (2402442-01) Solid Sampled: 06/19/24 00:00 Received: 06/19/24 16:31						
Pyrethrin II	<0.018	0.018	ug/g	06/25/24	LC-MS/MS	
Pyridaben	<0.15	0.15	ug/g	"	"	
Spinosad	<0.15	0.15	ug/g	"	"	
Spiromesifen	<0.15	0.15	ug/g	"	"	
Spirotetramat	<0.15	0.15	ug/g	"	"	
Spiroxamine	<0.15	0.15	ug/g	"	"	
Thiacloprid	<0.15	0.15	ug/g	"	"	
Thiamethoxam	<0.15	0.15	ug/g	"	"	
Trifloxystrobin	<0.15	0.15	ug/g	"	"	

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TOTAL METALS ANALYSIS
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High Drops 10mg (H) 5.1 (2402442-01) Solid						
Sampled: 06/19/24 00:00 Received: 06/19/24 16:31						
Arsenic	<240	240	ug/kg wet	06/24/24	EPA 6020B	
Cadmium	<94	94	ug/kg wet	"	"	
Lead	<120	120	ug/kg wet	"	"	
Mercury	<94	94	ug/kg wet	"	"	

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MICRO ANALYSES
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High Drops 10mg (H) 5.1 (2402442-01) Solid Sampled: 06/19/24 00:00 Received: 06/19/24 16:31						
Salmonella	<1.0	1.0	CFU/g	06/26/24	AOAC 2014.01	
Total Aerobic Bacteria	<120	120	CFU/g	06/26/24	AOAC 990.12	
Total Bile Tolerant Gram-Negative Bacteria	<75	75	CFU/g	06/25/24	AOAC 2003.01	
Total Coliform	<5.0	5.0	CFU/g	06/25/24	AOAC 991.14	
Total E.coli	<5.0	5.0	CFU/g	06/26/24	"	
Total Yeast and Mold	<5.0	5.0	CFU/g	06/27/24	AOAC 997.02	

Report Comments:

2402442-01, High Drops 10mg (H) 5.1, 2.0 mg of D9-THC per milliliter.

Cannabinoid potency results are a clerical copy of 2401777-01.

Notes and Definitions

V1 CCV recovery was above method acceptance limits. This target analyte was not detected in the sample.
 < Less than value listed
 RL Reporting Limit
 CFU/g Colony Forming Units per gram
 Total CBD = CBD +(CBDA*0.877)
 Total THC = d-9 THC + (THCA-A*0.877)
 0.877 is the decarboxylation factor when converting from the acid form to the neutral form