

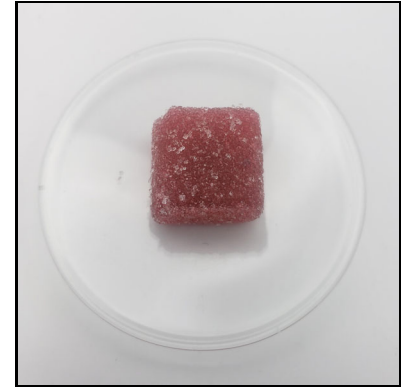
## Certificate of Analysis

<b>Client Name:</b> Moonlight MN LLC	<b>Matrix:</b> Solid
<b>Client Address:</b> 2730 Westcote Circle, Wayzata, MN 55391	<b>Date Received:</b> 10/23/2023 11:23:00AM
<b>Sample ID:</b> D9 THC + Live Resin / Space Cadet	<b>Lab Sample ID:</b> 2304253-01
<b>Lot/Batch #:</b>	<b>Date of Report:</b> 11/14/2023 11:20:05AM

Analysis	Requested (Yes/No)
Cannabinoid Profile	Yes
Terpene Profile	No
Aflatoxins	Yes
Heavy Metals	Yes
Residual Solvents	Yes
Microbial Testing	Yes
Pesticides	Yes



Sample, packaged



Sample, actual

### Cannabinoid Profile 2304253-01 D9 THC + Live Resin / Space Cadet

Analyte	Result	RL	Units	Analysis Method	Date Analyzed	Notes
Cannabichromene (CBC)	0.00187	0.000607	% by Weight w	HPLC	10/25/23 7:41 pm	
Cannabidiol (CBD)	0.00987	0.000607	% by Weight w	HPLC	10/25/23 7:41 pm	
Cannabidiolic Acid (CBDA)	0.0278	0.000607	% by Weight w	HPLC	10/25/23 7:41 pm	
Cannabigerol (CBG)	0.00529	0.000607	% by Weight w	HPLC	10/25/23 7:41 pm	
Cannabigerolic Acid (CBGA)	0.00292	0.000607	% by Weight w	HPLC	10/25/23 7:41 pm	
Cannabinol (CBN)	0.00176	0.000607	% by Weight w	HPLC	10/25/23 7:41 pm	
Delta-8-Tetrahydrocannabinol (d8-THC)	<0.00304	0.00304	% by Weight w	HPLC	10/25/23 7:41 pm	
Delta-9-Tetrahydrocannabinol (d9-THC)	0.126	0.00607	% by Weight w	HPLC	10/25/23 7:48 pm	
THCA-A	0.00162	0.000607	% by Weight w	HPLC	10/25/23 7:41 pm	
Total CBG	0.00786	0.00114	% by Weight w	HPLC	10/25/23 7:41 pm	
Total CBD	0.0342	0.00114	% by Weight w	HPLC	10/25/23 7:41 pm	
Total THC	0.128	0.00661	% by Weight w	HPLC	10/25/23 7:48 pm	

### Aflatoxins 2304253-01 D9 THC + Live Resin / Space Cadet

Analyte	Result	RL	Units	Analysis Method	Date Analyzed	Notes
Aflatoxin G2	<6.0	6.0	ng/g	LC-MS/MS	11/7/23 6:25 pm	
Aflatoxin G1	<3.0	3.0	ng/g	LC-MS/MS	11/7/23 6:25 pm	
Aflatoxin B2	<3.0	3.0	ng/g	LC-MS/MS	11/7/23 6:25 pm	
Aflatoxin B1	<3.0	3.0	ng/g	LC-MS/MS	11/7/23 6:25 pm	

*Taylor Schertler*

Taylor Schertler - Administrative Manager Investigative Chem

## Certificate of Analysis

### Heavy Metals

2304253-01

D9 THC + Live Resin / Space Cadet

Analyte	Result	RL	Units	Analysis Method	Date Analyzed	Notes
Arsenic	<0.95	0.95	mg/kg wet	EPA 6010D	10/31/23 1:29 pm	
Cadmium	<0.095	0.095	mg/kg wet	EPA 6010D	10/31/23 1:29 pm	
Lead	<0.71	0.71	mg/kg wet	EPA 6010D	10/31/23 1:29 pm	
Mercury	<0.47	0.47	mg/kg wet	EPA 6010D	10/31/23 1:29 pm	

### Residual Solvents

2304253-01

D9 THC + Live Resin / Space Cadet

Analyte	Result	RL	Units	Analysis Method	Date Analyzed	Notes
Ethanol	<0.015	0.015	% by Weight	EPA 8015D	10/26/23 6:31 pm	
n-Hexane	<0.012	0.012	% by Weight	EPA 8015D	10/26/23 6:31 pm	
n-Pentane	<0.012	0.012	% by Weight	EPA 8015D	10/26/23 6:31 pm	QM-11

### Microbial Testing

2304253-01

D9 THC + Live Resin / Space Cadet

Analyte	Result	RL	Units	Analysis Method	Date Analyzed	Notes
Salmonella	<1.0	1.0	CFU/g	AOAC 2014.01	10/26/23 11:01 am	
Total Aerobic Bacteria	<120	120	CFU/g	AOAC 990.12	10/26/23 4:06 pm	
Total Bile Tolerant Gram-Negative Bac	<75	75	CFU/g	AOAC 2003.01	10/25/23 4:02 pm	
Total Coliform	<5.0	5.0	CFU/g	AOAC 991.14	10/25/23 3:58 pm	
Total Yeast and Mold	<5.0	5.0	CFU/g	AOAC 997.02	10/27/23 9:08 am	
Total E.coli	<5.0	5.0	CFU/g	AOAC 991.14	10/26/23 4:02 pm	

## Certificate of Analysis

Pesticides

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Analyte	Result	RL	Units	Analysis Method	Date Analyzed	Notes
Acetamiprid	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Aldicarb	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Azoxystrobin	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Bifenazate	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Bifenthrin	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Boscalid	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Carbaryl	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Carbofuran (Furadan)	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Chlorantranilprole	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Clofentezine	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Cypermethrin	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Diazinon	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Dichlorvos	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Dimethoate	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Dursban	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Ethoprophos	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Etofenprox	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Etoxazole	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Fenoxycarb	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Fenpyroximate	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Fonicamid	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Imazalil	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Imidacloprid	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Kresoxim methyl	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Malathion	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Metalaxyl	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Methiocarb	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Methomyl	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Myclobutanil	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Naled	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Oxamyl	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Permethrin	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Phosmet	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Piperonyl butoxide	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Prallethrin	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Propiconazole	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Propoxur	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Pyrethrin I	<0.040	0.040	ug/g	LC-MS/MS	11/9/23 2:02 am	
Pyrethrin II	<0.020	0.020	ug/g	LC-MS/MS	11/9/23 2:02 am	
Pyridaben	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Spinosad	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Spiromesifen	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Spirotetramat	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Spiroxamine	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	
Thiacloprid	<0.16	0.16	ug/g	LC-MS/MS	11/9/23 2:02 am	

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety. 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 discarded unless other arrangements are made. ISO/IEC 17025:2017 Accredited, A2LA Certificate 2950.01.

**Certificate of Analysis**

Thiamethoxam	<0.16	0.16	ug/g	LC-MS/MS	11/9/23	2:02 am
Trifloxystrobin	<0.16	0.16	ug/g	LC-MS/MS	11/9/23	2:02 am

**Sample Narrative: 2304253-01**

**D9 THC + Live Resin / Space Cadet**

2304253-01, 'D9 THC + Live Resin / Space Cadet'. 4.2mg D9-THC per gummy.