

Powered by Confident LIMS 1 of 8

## Loon Lab Extracts & Research LLC

4730 Quebec Ave N. New Hope, MN 55428 gabriel@loonlabmn.com (651) 808-7240

## Sample: 2501AIT0015.0029

Strain: N/A Batch#:; Batch Size: g Sample Received: 01/07/2025; Report Created: 01/14/2025

### LL-Mintchip-001

Ingestible, Chocolate



	48.0 mg/ 4.8 mg Tota	<b>30%</b> container /serving	<loq <loq &lt;<i>LO</i>Q Total CBD</loq </loq 	0.134 49.7 mg/co 5.0 mg/se Total Canna	ntainer erving
Cannabinoids Date Tested: C	01/07/2025 %	mg/g	mg/ml	mg/serving	LOQ
CBC	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBD	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBDa	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBDV	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBG	0.004	0.045	0.045	0.166	0.001
CBGa	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBL	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBN	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
Δ8-THC	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
Δ9-THC	0.130	1.298	1.298	4.801	0.001
THCa	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
THCVa	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
	The Construction of the		a bite of the two bits and the second		

 $\begin{array}{l} \text{Method: HPLC} \\ \text{Total THC} = \text{THCa} * 0.877 + \Delta 9 \text{-THC} \\ \text{Total CBD} = \text{CBDa} * 0.877 + \text{CBD} \\ \text{Summary} \end{array}$ 

Total Cannabinoids represents the sum of all cannabinoids in the table above. Results are reported on a dry weight basis: Cannabinoid % / (1.0 - moisture content % / 100) = Dry weight cannabinoids % LOQ = Limit of Quantitation

Pass Residual Solvents		Pass Pesticides
Pass	Pass	Pass
Mycotoxins	Heavy Metals	Microbials
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## Loon Lab Extracts & Research LLC

## Sample: 2501AIT0015.0029

4730 Quebec Ave N. New Hope, MN 55428 gabriel@loonlabmn.com (651) 808-7240

Strain: N/A Batch#:; Batch Size: g Sample Received: 01/07/2025; Report Created: 01/14/2025

## LL-Mintchip-001 Ingestible, Chocolate **Microbials** Pass Date Tested: 01/09/2025 Analyte Result Status Limit CFU/g CFU/g Yeast & Mold 1000 <LOQ Not Present Salmonella 1 Not Detected Not Present Shiga Toxin-producing E. coli (STEC) 1 Not Detected Not Present Method: qPCR

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John Schmidt



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## Loon Lab Extracts & Research LLC

## Sample: 2501AIT0015.0029

4730 Quebec Ave N. New Hope, MN 55428 gabriel@loonlabmn.com (651) 808-7240 Strain: N/A Batch#: ; Batch Size: g Sample Received: 01/07/2025; Report Created: 01/14/2025

### LL-Mintchip-001

Ingestible, Chocolate

## Mycotoxins



Pass

Date Tested: 01/09/2025

Analyte	LOQ	Limit	Result	Status
	PPB	PPB	PPB	
Aflatoxin B1	1.00	20.00	<loq< td=""><td>Pass</td></loq<>	Pass
Aflatoxin B2	1.00	20.00	<loq< td=""><td>Pass</td></loq<>	Pass
Aflatoxin G1	1.00	20.00	<loq< td=""><td>Pass</td></loq<>	Pass
Aflatoxin G2	1.00	20.00	<loq< td=""><td>Pass</td></loq<>	Pass
Ochratoxin A	1.00	20.00	<loq< td=""><td>Pass</td></loq<>	Pass



4150 98th Ave S Fargo, ND (888) 897-4367 www.hempinspection.com This product has been tested by Adams Independent Testing using valid testing methodologies. Values reported apply only to the product tested and only as the sample was received. Adams



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## Loon Lab Extracts & Research LLC

## Sample: 2501AIT0015.0029

4730 Quebec Ave N. New Hope, MN 55428 gabriel@loonlabmn.com (651) 808-7240

Strain: N/A Batch#:; Batch Size: g Sample Received: 01/07/2025; Report Created: 01/14/2025

### LL-Mintchip-001

Ingestible, Chocolate

## **Heavy Metals**



Date Tested: 01/09/2025

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Arsenic	0.10	1.50	<loq< td=""><td>Pass</td></loq<>	Pass
Cadmium	0.10	0.50	<loq< td=""><td>Pass</td></loq<>	Pass
Lead	0.10	0.50	<loq< td=""><td>Pass</td></loq<>	Pass
Mercury	0.10	3.00	<loq< td=""><td>Pass</td></loq<>	Pass



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## Loon Lab Extracts & Research LLC

4730 Quebec Ave N. New Hope, MN 55428 gabriel@loonlabmn.com (651) 808-7240

### Sample: 2501AIT0015.0029

Strain: N/A Batch#:; Batch Size: g Sample Received: 01/07/2025; Report Created: 01/14/2025

#### LL-Mintchip-001

Ingestible, Chocolate

### Pesticides

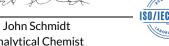
Date Tested: 01/09/2025

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Abamectin	0.01	0.50	<loq< td=""><td>Pass</td></loq<>	Pass
Acephate	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Acequinocyl	0.01	2.00	<loq< td=""><td>Pass</td></loq<>	Pass
Acetamiprid	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Aldicarb	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Azoxystrobin	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Bifenazate	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Bifenthrin	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Boscalid	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Carbaryl	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Carbofuran	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Chlorantraniliprole	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Chlorfenapyr	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
Chlorpyrifos	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Clofentezine	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Cyfluthrin	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
Cypermethrin	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
Daminozide	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
DDVP	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
Diazinon	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Dimethoate	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Ethoprophos	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Etofenprox	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Etoxazole	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Fenoxycarb	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass

Methods: LCMS and GCMS 4150 98th Ave S A THE EMERALD TEST" Fargo, ND SO/IEC 17025 **ac-MRA** (888) 897-4367

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Measurement Uncertainty is not used for pass/fail conditions but available upon request.





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## Loon Lab Extracts & Research LLC

#### 4730 Quebec Ave N. New Hope, MN 55428 gabriel@loonlabmn.com (651) 808-7240

## Sample: 2501AIT0015.0029

Strain: N/A Batch#:; Batch Size: g Sample Received: 01/07/2025; Report Created: 01/14/2025

#### LL-Mintchip-001

Ingestible, Chocolate

### Pesticides

Date Tested: 01/09/2025

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Fenpyroximate	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Fipronil	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Flonicamid	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
Fludioxonil	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Hexythiazox	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
Imazalil	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Imidacloprid	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Kresoxim Methyl	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Malathion	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Metalaxyl	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Methiocarb	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Methomyl	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Methyl Parathion	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
MGK-264	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Myclobutanil	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Naled	0.01	0.50	<loq< td=""><td>Pass</td></loq<>	Pass
Oxamyl	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
Paclobutrazol	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Permethrins	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Phosmet	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Piperonyl Butoxide	0.01	2.00	<loq< td=""><td>Pass</td></loq<>	Pass
Prallethrin	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Propiconazole	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Propoxur	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Pyrethrins	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass

Methods: LCMS and GCMS 4150 98th Ave S Confident LIMS A THE EMERALD TEST" All Rights Reserved SO/IEC 17025 **ac-MRA** ESTICIDE SCREET (866) 506-5866 John Schmidt www.hempinspection.com PJLA





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## Loon Lab Extracts & Research LLC

#### 4730 Quebec Ave N. New Hope, MN 55428 gabriel@loonlabmn.com (651) 808-7240

## Sample: 2501AIT0015.0029

Strain: N/A Batch#:; Batch Size: g Sample Received: 01/07/2025; Report Created: 01/14/2025

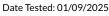
### LL-Mintchip-001

Ingestible, Chocolate

## Pesticides



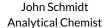
Pass



Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Pyridaben	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Spinosad	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Spiromesifen	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Spirotetramat	0.01	0.20	<loq< td=""><td>Pase</td></loq<>	Pase
Spiroxamine	0.01	0.40	<loq< td=""><td>Pase</td></loq<>	Pase
Tebuconazole	0.01	0.40	<loq< td=""><td>Pase</td></loq<>	Pase
Thiacloprid	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Thiamethoxam	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Trifloxystrobin	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass

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### Loon Lab Extracts & Research LLC

4730 Quebec Ave N. New Hope, MN 55428 gabriel@loonlabmn.com (651) 808-7240

### Sample: 2501AIT0015.0029

Strain: N/A Batch#:; Batch Size: g Sample Received: 01/07/2025; Report Created: 01/14/2025

#### LL-Mintchip-001

Ingestible, Chocolate

### **Residual Solvents**

Date Tested: 01/09/2025

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
1,4-Dioxane	71.250	380.000	<loq< td=""><td>Pass</td></loq<>	Pass
2-Butanol	437.500	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
2-Ethoxy-Ethanol	30.000	160.000	<loq< td=""><td>Pass</td></loq<>	Pass
2-Propanol IPA	437.500	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Acetone	437.500	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Acetonitrile	76.880	410.000	<loq< td=""><td>Pass</td></loq<>	Pass
Benzene	0.375	2.000	<loq< td=""><td>Pass</td></loq<>	Pass
Butanes	156.300	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Cumene	13.130	70.000	<loq< td=""><td>Pass</td></loq<>	Pass
Cyclohexane	727.500	3880.000	<loq< td=""><td>Pass</td></loq<>	Pass
Dichloromethane	112.500	600.000	<loq< td=""><td>Pass</td></loq<>	Pass
Ethanol	437.500	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Ethyl-Acetate	437.500	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Ethyl-Ether	437.500	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Ethylene Glycol	116.300	620.000	<loq< td=""><td>Pass</td></loq<>	Pass
Ethylene Oxide	9.375	50.000	<loq< td=""><td>Pass</td></loq<>	Pass
Heptane	437.500	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Hexanes	217.500	290.000	<loq< td=""><td>Pass</td></loq<>	Pass
Isopropyl-Acetate	437.500	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Methanol	312.500	3000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Pentanes	953.100	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Propane	31.250	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Tetrahydrofuran	135.000	720.000	<loq< td=""><td>Pass</td></loq<>	Pass
Toluene	166.900	890.000	<loq< td=""><td>Pass</td></loq<>	Pass
Xylenes	1221.000	2170.000	<loq< td=""><td>Pass</td></loq<>	Pass

Method: GCMS (Headspace)

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<del>S</del>L John Schmidt

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Analytical Chemist

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## Loon Lab Extracts & Research LLC

4730 Quebec Ave N. New Hope, MN 55428 gabriel@loonlabmn.com (651) 808-7240

## Sample: 2501AIT0015.0030

Strain: N/A Batch#:; Batch Size: g Sample Received: 01/07/2025; Report Created: 01/14/2025

PJLA

180

### LL-Brownie-001

Ingestible, Chocolate



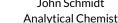
Cannabinoids Date Teste	45.1 r 4.5 To	0.122% ng/container <i>mg/serving</i> otal THC	<loq <loq <loq Total CBD</loq </loq </loq 	0.126 46.6 mg/cc 4.7 mg/se Total Canna	ontainer erving
Analytes	%	mg/g	mg/ml	mg/serving	LOQ
CBC	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBD	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBDa	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBDV	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBG	0.004	0.042	0.042	0.155	0.001
CBGa	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBL	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBN	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
Δ8-THC	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
Δ9-THC	0.122	1.218	1.218	4.506	0.001
THCa	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
THCVa	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001

 $\begin{array}{l} \text{Method: HPLC} \\ \text{Total THC} = \text{THCa} * 0.877 + \Delta 9 \text{-THC} \\ \text{Total CBD} = \text{CBDa} * 0.877 + \text{CBD} \\ \text{Summary} \end{array}$ 

Total Cannabinoids represents the sum of all cannabinoids in the table above. Results are reported on a dry weight basis: Cannabinoid % / (1.0 - moisture content % / 100) = Dry weight cannabinoids % LOQ = Limit of Quantitation

Res	Pass sidual Solvents		Pass Pesticides
	Pass	Pass	Pass
	Mycotoxins	Heavy Metals	Microbials
4150 98th Ave S Fargo, ND (888) 897-4367	THE EMERALD TEST* SPRING 9221 POTENCY IN HEMP BUD	lobn Schmidt	Confident LIMS All Rights Reserved (866) 506-5866

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#### Loon Lab Extracts & Research LLC Sample: 2501AIT0015.0030 4730 Quebec Ave N. Strain: N/A New Hope, MN 55428 Batch#:; Batch Size: g gabriel@loonlabmn.com Sample Received: 01/07/2025; Report Created: 01/14/2025 (651) 808-7240 LL-Brownie-001 Ingestible. Chocolate **Microbials** Pass Date Tested: 01/09/2025 Analyte Result Status Limit CFU/g CFU/g Yeast & Mold 1000 <LOQ Not Present Salmonella 1 Not Detected Not Present Shiga Toxin-producing E. coli (STEC) 1 Not Detected Not Present Method: qPCR 4150 98th Ave S Confident LIMS 54 Fargo, ND All Rights Reserved (888) 897-4367 (866) 506-5866 John Schmidt www.hempinspection.com



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## Loon Lab Extracts & Research LLC

## Sample: 2501AIT0015.0030

4730 Quebec Ave N. New Hope, MN 55428 gabriel@loonlabmn.com (651) 808-7240

Strain: N/A Batch#:; Batch Size: g Sample Received: 01/07/2025; Report Created: 01/14/2025

### LL-Brownie-001

Ingestible, Chocolate

## **Mycotoxins**



Pass

Date Tested: 01/09/2025

Analyte	LOQ	Limit	Result	Status
	PPB	PPB	PPB	
Aflatoxin B1	1.00	20.00	<loq< td=""><td>Pass</td></loq<>	Pass
Aflatoxin B2	1.00	20.00	<loq< td=""><td>Pass</td></loq<>	Pass
Aflatoxin G1	1.00	20.00	<loq< td=""><td>Pass</td></loq<>	Pass
Aflatoxin G2	1.00	20.00	<loq< td=""><td>Pass</td></loq<>	Pass
Ochratoxin A	1.00	20.00	<loq< td=""><td>Pass</td></loq<>	Pass





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## Loon Lab Extracts & Research LLC

## Sample: 2501AIT0015.0030

4730 Quebec Ave N. New Hope, MN 55428 gabriel@loonlabmn.com (651) 808-7240

Strain: N/A Batch#:; Batch Size: g Sample Received: 01/07/2025; Report Created: 01/14/2025

### LL-Brownie-001

Ingestible, Chocolate

## **Heavy Metals**



Date Tested: 01/09/2025

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Arsenic	0.10	1.50	<loq< td=""><td>Pass</td></loq<>	Pass
Cadmium	0.10	0.50	<loq< td=""><td>Pass</td></loq<>	Pass
Lead	0.10	0.50	<loq< td=""><td>Pass</td></loq<>	Pass
Mercury	0.10	3.00	<loq< td=""><td>Pass</td></loq<>	Pass



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John Schmidt



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## Loon Lab Extracts & Research LLC

#### 4730 Quebec Ave N. New Hope, MN 55428 gabriel@loonlabmn.com (651) 808-7240

## Sample: 2501AIT0015.0030

Strain: N/A Batch#: ; Batch Size: g Sample Received: 01/07/2025; Report Created: 01/14/2025

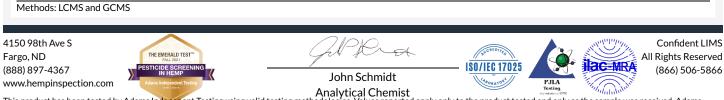
#### LL-Brownie-001

Ingestible, Chocolate

### Pesticides

Date Tested: 01/09/2025

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Abamectin	0.01	0.50	<loq< td=""><td>Pass</td></loq<>	Pass
Acephate	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Acequinocyl	0.01	2.00	<loq< td=""><td>Pass</td></loq<>	Pass
Acetamiprid	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Aldicarb	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Azoxystrobin	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Bifenazate	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Bifenthrin	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Boscalid	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Carbaryl	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Carbofuran	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Chlorantraniliprole	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Chlorfenapyr	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
Chlorpyrifos	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Clofentezine	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Cyfluthrin	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
Cypermethrin	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
Daminozide	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
DDVP	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
Diazinon	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Dimethoate	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Ethoprophos	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Etofenprox	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Etoxazole	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Fenoxycarb	0.01	0.20	<loo< td=""><td>Pass</td></loo<>	Pass







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## Loon Lab Extracts & Research LLC

4730 Quebec Ave N. New Hope, MN 55428 gabriel@loonlabmn.com (651) 808-7240

### Sample: 2501AIT0015.0030

Strain: N/A Batch#: ; Batch Size: g Sample Received: 01/07/2025; Report Created: 01/14/2025

#### LL-Brownie-001

Ingestible, Chocolate

### Pesticides

Date Tested: 01/09/2025

Analyte	LOQ	Limit	Result	Status
•	PPM	PPM	PPM	
Fenpyroximate	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Fipronil	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Flonicamid	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
Fludioxonil	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Hexythiazox	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
Imazalil	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Imidacloprid	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Kresoxim Methyl	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Malathion	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Metalaxyl	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Methiocarb	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Methomyl	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Methyl Parathion	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
MGK-264	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Myclobutanil	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Naled	0.01	0.50	<loq< td=""><td>Pass</td></loq<>	Pass
Oxamyl	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
Paclobutrazol	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Permethrins	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Phosmet	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Piperonyl Butoxide	0.01	2.00	<loq< td=""><td>Pass</td></loq<>	Pass
Prallethrin	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Propiconazole	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Propoxur	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Pyrethrins	0.01	1.00	<loo< td=""><td>Pass</td></loo<>	Pass

Methods: LCMS and GCMS 4150 98th Ave S
Fargo, ND
(888) 897-4367
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## Loon Lab Extracts & Research LLC

#### 4730 Quebec Ave N. New Hope, MN 55428 gabriel@loonlabmn.com (651) 808-7240

## Sample: 2501AIT0015.0030

Strain: N/A Batch#:; Batch Size: g Sample Received: 01/07/2025; Report Created: 01/14/2025

#### LL-Brownie-001

Ingestible, Chocolate

## Pesticides



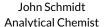
Pass

Date Tested: 01/09/2025

AnalyteLOQLimitResultStatusPyridaben0.010.20 <loq< td="">PassSpinosad0.010.20<loq< td="">PassSpirotetramat0.010.20<loq< td="">PassSpirotetramat0.010.40<loq< td="">PassTebuconazole0.010.40<loq< td="">PassThiacloprid0.010.20<loq< td="">PassTrifloxystrobin0.010.20<loq< td="">Pass</loq<></loq<></loq<></loq<></loq<></loq<></loq<>		LOQ	Limit	Result	Status
Spinosad0.010.20 <loq< th="">PassSpiromesifen0.010.20<loq< td="">PassSpirotetramat0.010.20<loq< td="">PassSpiroxamine0.010.40<loq< td="">PassTebuconazole0.010.40<loq< td="">PassThiacloprid0.010.20<loq< td="">PassThiamethoxam0.010.20<loq< td="">Pass</loq<></loq<></loq<></loq<></loq<></loq<></loq<>		PPM	PPM		
Spiromesifen0.010.20 <loq< th="">PassSpirotetramat0.010.20<loq< td="">PassSpiroxamine0.010.40<loq< td="">PassTebuconazole0.010.40<loq< td="">PassThiacloprid0.010.20<loq< td="">PassThiamethoxam0.010.20<loq< td="">Pass</loq<></loq<></loq<></loq<></loq<></loq<>	Pyridaben		0.20		Pass
Spirotetramat0.010.20 <loq< th="">PassSpiroxamine0.010.40<loq< td="">PassTebuconazole0.010.40<loq< td="">PassThiacloprid0.010.20<loq< td="">PassThiamethoxam0.010.20<loq< td="">Pass</loq<></loq<></loq<></loq<></loq<>					
Spiroxamine0.010.40 <loq< th="">PassTebuconazole0.010.40<loq< td="">PassThiacloprid0.010.20<loq< td="">PassThiamethoxam0.010.20<loq< td="">Pass</loq<></loq<></loq<></loq<>	Spiromesifen				Pass
Tebuconazole0.010.40 <loq< th="">PassThiacloprid0.010.20<loq< td="">PassThiamethoxam0.010.20<loq< td="">Pass</loq<></loq<></loq<>	Spirotetramat		0.20		Pass
Thiacloprid0.010.20< LOQPassThiamethoxam0.010.20< LOQ					
Thiamethoxam 0.01 0.20 <loq pass<="" td=""><th></th><td></td><td></td><td></td><td></td></loq>					
Trifloxystrobin 0.01 0.20 <loq pass<="" td=""><th></th><td></td><td></td><td><loq< td=""><td></td></loq<></td></loq>				<loq< td=""><td></td></loq<>	
	Trifloxystrobin	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass

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ISO/IEC 17025 **ac-MRA** PJLA

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## Loon Lab Extracts & Research LLC

4730 Quebec Ave N. New Hope, MN 55428 gabriel@loonlabmn.com (651) 808-7240

### Sample: 2501AIT0015.0030

Strain: N/A Batch#:; Batch Size: g Sample Received: 01/07/2025; Report Created: 01/14/2025

#### LL-Brownie-001

Ingestible, Chocolate

## **Residual Solvents**

Date Tested: 01/09/2025

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
1,4-Dioxane	71.250	380.000	<loq< td=""><td>Pass</td></loq<>	Pass
2-Butanol	437.500	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
2-Ethoxy-Ethanol	30.000	160.000	<loq< td=""><td>Pass</td></loq<>	Pass
2-Propanol IPA	437.500	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Acetone	437.500	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Acetonitrile	76.880	410.000	<loq< td=""><td>Pass</td></loq<>	Pass
Benzene	0.375	2.000	<loq< td=""><td>Pass</td></loq<>	Pass
Butanes	156.300	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Cumene	13.130	70.000	<loq< td=""><td>Pass</td></loq<>	Pass
Cyclohexane	727.500	3880.000	<loq< td=""><td>Pass</td></loq<>	Pass
Dichloromethane	112.500	600.000	<loq< td=""><td>Pass</td></loq<>	Pass
Ethanol	437.500	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Ethyl-Acetate	437.500	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Ethyl-Ether	437.500	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Ethylene Glycol	116.300	620.000	<loq< td=""><td>Pass</td></loq<>	Pass
Ethylene Oxide	9.375	50.000	<loq< td=""><td>Pass</td></loq<>	Pass
Heptane	437.500	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Hexanes	217.500	290.000	<loq< td=""><td>Pass</td></loq<>	Pass
Isopropyl-Acetate	437.500	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Methanol	312.500	3000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Pentanes	953.100	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Propane	31.250	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Tetrahydrofuran	135.000	720.000	<loq< td=""><td>Pass</td></loq<>	Pass
Toluene	166.900	890.000	<loq< td=""><td>Pass</td></loq<>	Pass
Xylenes	1221.000	2170.000	<loq< td=""><td>Pass</td></loq<>	Pass

Method: GCMS (Headspace)

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<del>S</del>L John Schmidt

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Analytical Chemist

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## Loon Lab Extracts & Research LLC

4730 Quebec Ave N. New Hope, MN 55428 gabriel@loonlabmn.com (651) 808-7240

## Sample: 2501AIT0015.0028

<LOQ

<LOQ

PJLA

Strain: N/A Batch#:; Batch Size: g Sample Received: 01/07/2025; Report Created: 01/14/2025

### LL-Orngscle-001

Ingestible, Chocolate



0.001

0.001

	46.7 mg 4.7 mg	L <b>26%</b> /container g/serving	<loq <loq <loq Total CBD</loq </loq </loq 	0.131 48.4 mg/co 4.8 mg/se Total Canna	ntainer erving
Cannabinoids Date Tester	d: 01/07/2025 %	mg/g	mg/ml	mg/serving	LOQ
CBC	<loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th>0.001</th></loq<></th></loq<></th></loq<></th></loq<>	<loq< th=""><th><loq< th=""><th><loq< th=""><th>0.001</th></loq<></th></loq<></th></loq<>	<loq< th=""><th><loq< th=""><th>0.001</th></loq<></th></loq<>	<loq< th=""><th>0.001</th></loq<>	0.001
CBD	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBDa	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBDV	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBG	0.004	0.044	0.044	0.164	0.001
CBGa	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBL	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
CBN	<loq< td=""><td><loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<></td></loq<>	<loq< td=""><td><loq< td=""><td>0.001</td></loq<></td></loq<>	<loq< td=""><td>0.001</td></loq<>	0.001
Δ8-THC	<loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th>0.001</th></loq<></th></loq<></th></loq<></th></loq<>	<loq< th=""><th><loq< th=""><th><loq< th=""><th>0.001</th></loq<></th></loq<></th></loq<>	<loq< th=""><th><loq< th=""><th>0.001</th></loq<></th></loq<>	<loq< th=""><th>0.001</th></loq<>	0.001
∆9-THC	0.126	1.263	1.263	4.673	0.001

<LOQ

<LOQ

 $\begin{array}{l} \text{Method: HPLC} \\ \text{Total THC} = \text{THCa} * 0.877 + \Delta 9 \text{-THC} \\ \text{Total CBD} = \text{CBDa} * 0.877 + \text{CBD} \\ \text{Summary} \end{array}$ 

<LOQ

<LOQ

THCa

THCVa

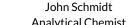
Total Cannabinoids represents the sum of all cannabinoids in the table above. Results are reported on a dry weight basis: Cannabinoid % / (1.0 - moisture content % / 100) = Dry weight cannabinoids % LOQ = Limit of Quantitation

<LOQ

<LOQ

	Pass		Pass
Re	esidual Solvents		Pesticides
	Pass	Pass	Pass
	Mycotoxins	Heavy Metals	Microbials
4150 98th Ave S Fargo, ND (888) 897-4367	THE EMERALD TEST SPIRING 3201 POTENCY IN HEMP BUD	John Schmidt	Confident LIMS All Rights Reserved (866) 506-5866

(888) 897-4367 www.hempinspection.com





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## Loon Lab Extracts & Research LLC

### Sample: 2501AIT0015.0028

4730 Quebec Ave N. New Hope, MN 55428 gabriel@loonlabmn.com (651) 808-7240

Strain: N/A Batch#:; Batch Size: g Sample Received: 01/07/2025; Report Created: 01/14/2025

#### LL-Orngscle-001 Ingestible, Chocolate





Pass

## **Microbials**

	Limit	Result	Status
	CFU/g	CFU/g	
	1000	<loq< td=""><td>Not Present</td></loq<>	Not Present
	1	Not Detected	Not Present
	1	Not Detected	Not Present
		CFU/g 1000 1	CFU/g CFU/g

Method: qPCR

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Fargo, ND

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## Loon Lab Extracts & Research LLC

## Sample: 2501AIT0015.0028

4730 Quebec Ave N. New Hope, MN 55428 gabriel@loonlabmn.com (651) 808-7240 Strain: N/A Batch#: ; Batch Size: g Sample Received: 01/07/2025; Report Created: 01/14/2025

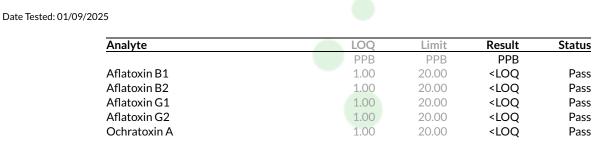
### LL-Orngscle-001

Ingestible, Chocolate

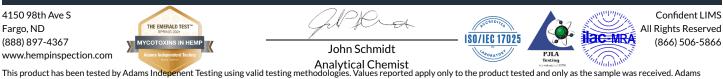
## Mycotoxins



Pass









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## Loon Lab Extracts & Research LLC

## Sample: 2501AIT0015.0028

4730 Quebec Ave N. New Hope, MN 55428 gabriel@loonlabmn.com (651) 808-7240

Strain: N/A Batch#:; Batch Size: g Sample Received: 01/07/2025; Report Created: 01/14/2025

### LL-Orngscle-001

Ingestible, Chocolate

## **Heavy Metals**



Date Tested: 01/09/2025

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Arsenic	0.10	1.50	<loq< td=""><td>Pass</td></loq<>	Pass
Cadmium	0.10	0.50	<loq< td=""><td>Pass</td></loq<>	Pass
Lead	0.10	0.50	<loq< td=""><td>Pass</td></loq<>	Pass
Mercury	0.10	3.00	<loq< td=""><td>Pass</td></loq<>	Pass



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## Loon Lab Extracts & Research LLC

#### 4730 Quebec Ave N. New Hope, MN 55428 gabriel@loonlabmn.com (651) 808-7240

## Sample: 2501AIT0015.0028

Strain: N/A Batch#: ; Batch Size: g Sample Received: 01/07/2025; Report Created: 01/14/2025

#### LL-Orngscle-001

Ingestible, Chocolate

## Pesticides

Date Tested: 01/09/2025

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
Abamectin	0.01	0.50	<loq< td=""><td>Pass</td></loq<>	Pass
Acephate	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Acequinocyl	0.01	2.00	<loq< td=""><td>Pass</td></loq<>	Pass
Acetamiprid	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Aldicarb	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Azoxystrobin	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Bifenazate	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Bifenthrin	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Boscalid	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Carbaryl	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Carbofuran	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Chlorantraniliprole	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Chlorfenapyr	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
Chlorpyrifos	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Clofentezine	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Cyfluthrin	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
Cypermethrin	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
Daminozide	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
DDVP	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
Diazinon	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Dimethoate	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Ethoprophos	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Etofenprox	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Etoxazole	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Fenoxycarb	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass



Pass

Methods: LCMS and GCMS





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## Loon Lab Extracts & Research LLC

4730 Quebec Ave N. New Hope, MN 55428 gabriel@loonlabmn.com (651) 808-7240

### Sample: 2501AIT0015.0028

Strain: N/A Batch#: ; Batch Size: g Sample Received: 01/07/2025; Report Created: 01/14/2025

#### LL-Orngscle-001

Ingestible, Chocolate

### Pesticides

Date Tested: 01/09/2025

Analyte	LOQ	Limit	Result	Status
•	PPM	PPM	PPM	
Fenpyroximate	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Fipronil	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Flonicamid	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
Fludioxonil	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Hexythiazox	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
Imazalil	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Imidacloprid	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Kresoxim Methyl	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Malathion	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Metalaxyl	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Methiocarb	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Methomyl	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Methyl Parathion	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
MGK-264	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Myclobutanil	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Naled	0.01	0.50	<loq< td=""><td>Pass</td></loq<>	Pass
Oxamyl	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass
Paclobutrazol	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Permethrins	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Phosmet	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Piperonyl Butoxide	0.01	2.00	<loq< td=""><td>Pass</td></loq<>	Pass
Prallethrin	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Propiconazole	0.01	0.40	<loq< td=""><td>Pass</td></loq<>	Pass
Propoxur	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass
Pyrethrins	0.01	1.00	<loq< td=""><td>Pass</td></loq<>	Pass



Methods: LCMS and GCMS





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## Loon Lab Extracts & Research LLC

#### 4730 Quebec Ave N. New Hope, MN 55428 gabriel@loonlabmn.com (651) 808-7240

## Sample: 2501AIT0015.0028

Strain: N/A Batch#: ; Batch Size: g Sample Received: 01/07/2025; Report Created: 01/14/2025

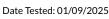
### LL-Orngscle-001

Ingestible, Chocolate

## Pesticides



Pass



AnalyteLOQLimitResultStatusPyridaben0.010.20 <loq< td="">PassSpinosad0.010.20<loq< td="">PassSpiromesifen0.010.20<loq< td="">PassSpirotetramat0.010.20<loq< td="">PassSpiroxamine0.010.40<loq< td="">PassTebuconazole0.010.40<loq< td="">PassThiacloprid0.010.20<loq< td="">PassTrifloxystrobin0.010.20<loq< td="">Pass</loq<></loq<></loq<></loq<></loq<></loq<></loq<></loq<>		LOQ	Limit	Result	Status
Spinosad0.010.20 <loq< th="">PassSpiromesifen0.010.20<loq< td="">PassSpirotetramat0.010.20<loq< td="">PassSpiroxamine0.010.40<loq< td="">PassTebuconazole0.010.40<loq< td="">PassThiacloprid0.010.20<loq< td="">PassThiamethoxam0.010.20<loq< td="">Pass</loq<></loq<></loq<></loq<></loq<></loq<></loq<>					
Spiromesifen0.010.20 <loq< th="">PassSpirotetramat0.010.20<loq< td="">PassSpiroxamine0.010.40<loq< td="">PassTebuconazole0.010.40<loq< td="">PassThiacloprid0.010.20<loq< td="">PassThiamethoxam0.010.20<loq< td="">Pass</loq<></loq<></loq<></loq<></loq<></loq<>					
Spirotetramat0.010.20 <loq< th="">PassSpiroxamine0.010.40<loq< td="">PassTebuconazole0.010.40<loq< td="">PassThiacloprid0.010.20<loq< td="">PassThiamethoxam0.010.20<loq< td="">Pass</loq<></loq<></loq<></loq<></loq<>					
Spiroxamine0.010.40 <loq< th="">PassTebuconazole0.010.40<loq< td="">PassThiacloprid0.010.20<loq< td="">PassThiamethoxam0.010.20<loq< td="">Pass</loq<></loq<></loq<></loq<>					
Tebuconazole0.010.40 <loq< th="">PassThiacloprid0.010.20<loq< td="">PassThiamethoxam0.010.20<loq< td="">Pass</loq<></loq<></loq<>					
Thiacloprid0.010.20< LOQ					
Thiamethoxam 0.01 0.20 <loq pass<="" th=""><th></th><th></th><th></th><th></th><th></th></loq>					
Trifloxystrobin 0.01 0.20 <loq pass<="" th=""><th></th><td></td><td></td><td></td><td></td></loq>					
	Trifloxystrobin	0.01	0.20	<loq< td=""><td>Pass</td></loq<>	Pass

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## Loon Lab Extracts & Research LLC

4730 Quebec Ave N. New Hope, MN 55428 gabriel@loonlabmn.com (651) 808-7240

### Sample: 2501AIT0015.0028

Strain: N/A Batch#:; Batch Size: g Sample Received: 01/07/2025; Report Created: 01/14/2025

#### LL-Orngscle-001

Ingestible, Chocolate

### **Residual Solvents**

Date Tested: 01/09/2025

Analyte	LOQ	Limit	Result	Status
	PPM	PPM	PPM	
1,4-Dioxane	71.250	380.000	<loq< td=""><td>Pass</td></loq<>	Pass
2-Butanol	437.500	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
2-Ethoxy-Ethanol	30.000	160.000	<loq< td=""><td>Pass</td></loq<>	Pass
2-Propanol IPA	437.500	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Acetone	437.500	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Acetonitrile	76.880	410.000	<loq< td=""><td>Pass</td></loq<>	Pass
Benzene	0.375	2.000	<loq< td=""><td>Pass</td></loq<>	Pass
Butanes	156.300	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Cumene	13.130	70.000	<loq< td=""><td>Pass</td></loq<>	Pass
Cyclohexane	727.500	3880.000	<loq< td=""><td>Pass</td></loq<>	Pass
Dichloromethane	112.500	600.000	<loq< td=""><td>Pass</td></loq<>	Pass
Ethanol	437.500	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Ethyl-Acetate	437.500	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Ethyl-Ether	437.500	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Ethylene Glycol	116.300	620.000	<loq< td=""><td>Pass</td></loq<>	Pass
Ethylene Oxide	9.375	50.000	<loq< td=""><td>Pass</td></loq<>	Pass
Heptane	437.500	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Hexanes	217.500	290.000	<loq< td=""><td>Pass</td></loq<>	Pass
Isopropyl-Acetate	437.500	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Methanol	312.500	3000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Pentanes	953.100	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Propane	31.250	5000.000	<loq< td=""><td>Pass</td></loq<>	Pass
Tetrahydrofuran	135.000	720.000	<loq< td=""><td>Pass</td></loq<>	Pass
Toluene	166.900	890.000	<loq< td=""><td>Pass</td></loq<>	Pass
Xylenes	1221.000	2170.000	<loq< td=""><td>Pass</td></loq<>	Pass

Method: GCMS (Headspace)

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<del>S</del>L John Schmidt

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Analytical Chemist

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