



True North Analytical
2656 Patton Road
Roseville, MN 55113

(612) 497-9626
https://truenorthanalytical.com
Lic#

Regulatory Compliance Testing

1 of 4

Item Name: Cherry Lady Slipper (Whole Buds)

METRC Sample: 1A4140300003C2A000000111; METRC Batch: 1A4140300003C2A000000101; METRC Manifest #: 0000394311

Initial Test

Sample ID: 2607TNA0212.0741

Produced: 06/19/2026

Client

Strain: Cherry Lady Slipper

Collected: 07/06/2026

Trailhead Cannabis

Matrix: Plant

Received: 07/09/2026

Lic. # MICRO-L25-000917

Type: Flower - Cured

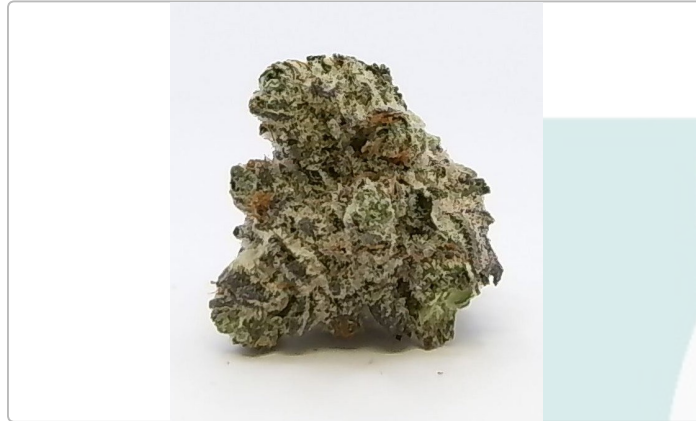
Completed: 07/23/2026

17951 MN-371

Sample Size: 40.08 g; Batch:

Batch#:

Brainerd, MN 56401



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	07/21/2026	Complete
Moisture	07/17/2026	8.320% - Complete
Water Activity	07/17/2026	0.577 aw - Pass
Terpenes	07/21/2026	Complete
Microbials	07/22/2026	Pass
Mycotoxins	07/20/2026	Pass
Pesticides	07/20/2026	Pass
Heavy Metals	07/21/2026	Pass
Foreign Matter	07/15/2026	Pass

Cannabinoids

Complete

18.6%		ND		23.0%	
Total THC		Total CBD		Total Cannabinoids	
Analyte	LOQ	Measurement Uncertainty	Result	Result	
THCa	%	%	%	mg/g	
THCa	0.382	0.720	21.2	212	
Δ9-THC	0.382	0.00	<LOQ	<LOQ	
Δ8-THC	0.382	0.00	<LOQ	<LOQ	
THCVa	0.382	0.0332	0.977	9.77	
THCV	0.382	0.00	<LOQ	<LOQ	
CBDa	0.382	0.00	<LOQ	<LOQ	
CBD	0.382	0.00	<LOQ	<LOQ	
CBDVa	0.382	0.00	<LOQ	<LOQ	
CBDV	0.382	0.00	<LOQ	<LOQ	
CBN	0.382	0.00	<LOQ	<LOQ	
CBGa	0.382	0.0277	0.813	8.13	
CBG	0.382	0.00	<LOQ	<LOQ	
CBCa	0.382	0.00	<LOQ	<LOQ	
CBC	0.382	0.00	<LOQ	<LOQ	
Total			23.0	230	

Date Prepared: 07/21/2026, Date Tested: 07/21/2026

1 Unit = 0.000g

Total THC = %Δ9-THC + (%THCa x 0.877)

Total CBD = %CBD + (%CBDa x 0.877)

Total Cannabinoids = Sum of all compounds.

Refer to Cannabis Technical Authority: Standards for Sampling and Testing Cannabis and Hemp Products Section VII for full cannabinoid names.

Analysis performed as described in SOP-0169, Analyst: ATM

Mass Analyzed (g): 0.2093

8.320%

Complete

Moisture Content

Analyst: LAH

Date Tested/ Prepared: 07/17/2026

Mass Analyzed (g): 0.3038

0.577 aw

Pass

MU: 0.0035774

Water Activity

Analyst: LAH

Date Tested/ Prepared: 07/17/2026

Mass Analyzed (g): 0.3038

Pass

Foreign Matter

Analyst: AR

Date Tested/ Prepared: 07/15/2026

Mass Analyzed (g): 12.53



Zachary D. Remillard

Zachary Remillard
Director of Chemistry
07/23/2026

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Initial Test

Sample ID: 2607TNA0212.0741	Produced: 06/19/2026	Client
Strain: Cherry Lady Slipper	Collected: 07/06/2026	Trailhead Cannabis
Matrix: Plant	Received: 07/09/2026	Lic. # MICRO-L25-000917
Type: Flower - Cured	Completed: 07/23/2026	17951 MN-371
Sample Size: 40.08 g; Batch:	Batch#:	Brainerd, MN 56401

Terpenes

Analyte	LOQ	Measurement Uncertainty	Result	Result
	%	%	%	mg/g
β -Caryophyllene	0.0233	0.0259	0.446	4.46
α -Humulene	0.0233	0.0109	0.188	1.88
β -Myrcene	0.0233	0.00667	0.115	1.15
(-)- α -Bisabolol	0.0233	0.00558	0.0962	0.962
δ -Limonene	0.0233	0.00377	0.0650	0.650
Linalool	0.0233	0.00196	0.0337	0.337
Caryophyllene Oxide	0.0233	0.00175	0.0302	0.302
3-Carene	0.0233	0.00	<LOQ	<LOQ
α -Pinene	0.0233	0.000942	<LOQ	<LOQ
α -Terpinene	0.0233	0.00	<LOQ	<LOQ
β -Pinene	0.0233	0.00135	<LOQ	<LOQ
Camphene	0.0233	0.00	<LOQ	<LOQ
Eucalyptol	0.0233	0.00	<LOQ	<LOQ
γ -Terpinene	0.0233	0.00	<LOQ	<LOQ
Geraniol	0.0233	0.00	<LOQ	<LOQ
Guaiol	0.0233	0.00	<LOQ	<LOQ
Nerolidol	0.0233	0.00	<LOQ	<LOQ
Ocimene	0.0233	0.00	<LOQ	<LOQ
(-)-Isopulegol	0.0233	0.00	<LOQ	<LOQ
p-Cymene	0.0233	0.00	<LOQ	<LOQ
Terpinolene	0.0233	0.00	<LOQ	<LOQ
Total			0.974	9.741

Date Prepared: 07/21/2026, Date Tested: 07/21/2026
Analysis performed as described in SOP-0170.
Analyst: ATM
Mass Analyzed (g): 0.2093

Primary Aromas

 Cinnamon	 Hops	 Chamomile	 Lemon	 Lavender
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Zachary Remillard
Director of Chemistry
07/23/2026

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17951 MN-371

Sample Size: 40.08 g; Batch:

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Pesticides

Pass

Test Type	LOQ	Limit	Measurement Uncertainty	Mass	Status	Test Type	LOQ	Limit	Measurement Uncertainty	Mass	Status
	PPM	PPM	PPM	PPM			PPM	PPM	PPM	PPM	
Abamectin	0.400	0.5	0.00	<LOQ	Pass	Fludioxonil	0.200	0.4	0.00	<LOQ	Pass
Acephate	0.200	0.4	0.00	<LOQ	Pass	Hexythiazox	0.400	1	0.00	<LOQ	Pass
Acequinocyl	1.00	2	0.00	<LOQ	Pass	Imazalil	0.0800	0.2	0.00	<LOQ	Pass
Acetamiprid	0.0800	0.2	0.00	<LOQ	Pass	Imidacloprid	0.200	0.4	0.00	<LOQ	Pass
Azadirachtin	0.400	1	0.00	<LOQ	Pass	Kresoxim	0.200	0.4	0.00	<LOQ	Pass
Azoxystrobin	0.0800	0.2	0.00	<LOQ	Pass	Methyl	0.200	0.4	0.00	<LOQ	Pass
Bifenazate	0.0800	0.2	0.00	<LOQ	Pass	Malathion	0.0800	0.2	0.00	<LOQ	Pass
Bifenthrin	0.0800	0.2	0.00	<LOQ	Pass	Metalaxyl	0.0800	0.2	0.00	<LOQ	Pass
Boscalid	0.200	0.4	0.000652	<LOQ	Pass	Methiocarb	0.0800	0.2	0.00	<LOQ	Pass
Carbaryl	0.0800	0.2	0.00	<LOQ	Pass	Methomyl	0.200	0.4	0.00	<LOQ	Pass
Chlorantraniliprole	0.0800	0.2	0.00	<LOQ	Pass	Myclobutanil	0.0800	0.2	0.00	<LOQ	Pass
Chlorfenapyr	0.400	1	0.00	<LOQ	Pass	Naled	0.400	0.5	0.00	<LOQ	Pass
Chloromequat chloride	0.0800	0.2	0.00	<LOQ	Pass	Oxamyl	0.400	1	0.00	<LOQ	Pass
Chlorpyrifos	0.0800	0.2	0.00	<LOQ	Pass	Paclobutrazol	0.200	0.4	0.00	<LOQ	Pass
Clofentazine	0.0800	0.2	0.00	<LOQ	Pass	Permethrins	0.200	0.3	0.00	<LOQ	Pass
Cyfluthrin	0.400	1	0.00	<LOQ	Pass	Phosmet	0.0800	0.2	0.00	<LOQ	Pass
Cypermethrin	0.400	1	0.00	<LOQ	Pass	Piperonyl	1.00	2	0.00	<LOQ	Pass
Daminozide	0.400	1	0.0000912	<LOQ	Pass	Butoxide	0.0800	0.2	0.00	<LOQ	Pass
Diazinon	0.0400	0.2	0.00	<LOQ	Pass	Prallethrin	0.200	0.4	0.00	<LOQ	Pass
Dichlorvos	0.0800	0.1	0.000134	<LOQ	Pass	Propiconazole	0.200	0.4	0.00	<LOQ	Pass
Dimethoate	0.0800	0.2	0.00	<LOQ	Pass	Propoxur	0.0800	0.2	0.00	<LOQ	Pass
Etofenprox	0.200	0.4	0.00	<LOQ	Pass	Pyrethrins	0.400	1	0.00302	<LOQ	Pass
Etoxazole	0.0800	0.2	0.00	<LOQ	Pass	Pyridaben	0.0800	0.2	0.00	<LOQ	Pass
Fenoxycarb	0.0800	0.2	0.00	<LOQ	Pass	Spinosad	0.0800	0.2	0.00	<LOQ	Pass
Fenpyroximate	0.200	0.4	0.00	<LOQ	Pass	Spiromesifen	0.100	0.2	0.00	<LOQ	Pass
Fipronil	0.200	0.4	0.00	<LOQ	Pass	Spirotetramat	0.0800	0.2	0.00	<LOQ	Pass
Fonicamid	0.400	1	0.00	<LOQ	Pass	Tebuconazole	0.200	0.4	0.00	<LOQ	Pass
						Thiamethoxam	0.0800	0.2	0.00	<LOQ	Pass
						Trifloxystrobin	0.0800	0.2	0.00	<LOQ	Pass

Date Prepared: 07/20/2026, Date Tested: 07/20/2026

Analysis performed as described in SOP-0171.

Analyst: AJW

Mass Analyzed (g): 0.5508

Mycotoxins

Pass

Test Type	LOQ	Limit	Measurement Uncertainty	Mass	Status
	PPB	PPB	PPB	PPB	
B1	0.100	5	0.00	<LOQ	Pass
B2	0.200	20	0.00	<LOQ	Pass
G1	0.200	20	0.00	<LOQ	Pass
G2	0.200	20	0.00	<LOQ	Pass
Ochratoxin A	0.200	20	0.00	<LOQ	Pass
Total Aflatoxins		20		<LOQ	Pass
Total Mycotoxins		20		<LOQ	Pass

Date Prepared: 07/20/2026, Date Tested: 07/20/2026

Analysis performed as described in SOP-0171.

Analyst: AJW

Mass Analyzed (g): 0.5508



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Director of Chemistry
07/23/2026

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Type: Flower - Cured Completed: 07/23/2026 17951 MN-371
Sample Size: 40.08 g; Batch: Batch#: Brainerd, MN 56401

Heavy Metals

Pass

Test Type	LOQ	Limit	Measurement Uncertainty	Mass	Status
	PPM	PPM	PPM	PPM	
Arsenic	0.100	0.2	0.00137	<LOQ	Pass
Cadmium	0.100	0.2	0.000214	<LOQ	Pass
Lead	0.100	0.5	0.00211	<LOQ	Pass
Mercury	0.0500	0.1	0.000124	<LOQ	Pass

Date Prepared: 07/20/2026, Date Tested: 07/21/2026
Analysis performed as described in SOP-0172.
Analyst: AJW
Mass Analyzed (g): 0.514

Microbials

Pass

Test Type	Analysis By	Limit	Measurement Uncertainty	Mass	Status
		CFU/g		CFU/g	
Aerobic Bacteria	PCR	100000	7.60	55100	Pass
Aspergillus SPP	PCR	0		Not Detected	Pass
Enterobacteriaceae	Petrifilm	1000	4.10	ND	Pass
Salmonella	PCR	0		Not Detected	Pass
Shiga Toxin E. Coli	PCR	0		Not Detected	Pass
Yeast & Mold	PCR	100000	7.40	ND	Pass

Date Prepared: 07/09/2026, Date Tested: 07/22/2026
Aspergillus spp. includes Aspergillus niger, Aspergillus flavus, Aspergillus fumigatus, Aspergillus terreus. Procedures followed SOP-0166, SOP-0167, SOP-0168, and SOP-0175. Measurement of Uncertainty is a percentage of the reported value.
Analyst: NICOLE GROTH
Analytical Batch ID: SSAF-072026-A, NP-072226-A, NPL-072126-A, PCR-072126-B, PCR-072226-A
Nonpathogenic Weight (g): 20.08, Salmonella and STEC Weight (g): 10.1g, Aspergillus Weight (g): 10.1



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