



True North Analytical
2656 Patton Road
Roseville, MN 55113

(612) 497-9626
https://truenorthanalytical.com
Lic# TF-L25-000014-02-TST

Regulatory Compliance Testing

1 of 4

Item Name: Apples and Bananas Flower

METRC Sample: 1A4140300003718000000037; METRC Batch: 1A4140300003718000000027; METRC Manifest #: 0000390838

Initial Test

Sample ID: 2606TNA0174.0567

Produced:

Client

Strain: Apples and Bananas

Collected:

Matchbox Farms LLC

Matrix: Plant

Received: 06/24/2026

Lic. # Micro-L25-000396-02-AUC

Type: Flower - Cured

Completed: 07/15/2026

589 Lake Shady Ave

Sample Size: 39.56 g; Batch:

Batch#:

Oronoco, NM 55960



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	07/14/2026	Complete
Moisture	07/10/2026	5.390% - Complete
Water Activity	07/10/2026	0.387 aw - Pass
Terpenes	07/14/2026	Complete
Microbials	07/14/2026	Pass
Mycotoxins	07/10/2026	Pass
Pesticides	07/10/2026	Pass
Heavy Metals	07/14/2026	Pass
Foreign Matter	07/07/2026	Pass

Cannabinoids

Complete

21.3%		ND		25.8%	
Total THC		Total CBD		Total Cannabinoids	
Analyte	LOQ	Measurement Uncertainty	Result	Result	
	%	%	%	mg/g	
THCa	0.348	0.707	20.8	208	
Δ9-THC	0.348	0.103	3.03	30.3	
Δ8-THC	0.348	0.00	<LOQ	<LOQ	
THCVa	0.348	0.00	<LOQ	<LOQ	
THCV	0.348	0.00	<LOQ	<LOQ	
CBDa	0.348	0.00	<LOQ	<LOQ	
CBD	0.348	0.00	<LOQ	<LOQ	
CBDVa	0.348	0.00	<LOQ	<LOQ	
CBDV	0.348	0.00	<LOQ	<LOQ	
CBN	0.348	0.00	<LOQ	<LOQ	
CBGa	0.348	0.0494	1.45	14.5	
CBG	0.348	0.00	<LOQ	<LOQ	
CBCa	0.348	0.0188	0.554	5.54	
CBC	0.348	0.00	<LOQ	<LOQ	
Total			25.8	258	

Date Prepared: 07/09/2026, Date Tested: 07/14/2026

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): 0.2299

5.390%

Complete

Moisture Content

Analyst: LAH

Date Tested/ Prepared: 07/10/2026

Mass Analyzed (g): 0.2787

0.387 aw

Pass

MU: 0.00240188

Water Activity

Analyst: LAH

Date Tested/ Prepared: 07/10/2026

Mass Analyzed (g): 0.2787

Pass

Foreign Matter

Analyst: MJTR

Date Tested/ Prepared: 07/07/2026

Mass Analyzed (g): 12.96



Zachary D. Remillard

Zachary Remillard
Director of Chemistry
07/15/2026

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Type: Flower - Cured

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589 Lake Shady Ave

Sample Size: 39.56 g; Batch:

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Oronoco, NM 55960

Terpenes

Analyte	LOQ	Measurement Uncertainty	Result	Result
	%	%	%	mg/g
β-Myrcene	0.0212	0.0235	0.405	4.05
β-Caryophyllene	0.0212	0.0157	0.271	2.71
α-Pinene	0.0212	0.0130	0.224	2.24
Linalool	0.0212	0.00806	0.139	1.39
α-Humulene	0.0212	0.00530	0.0914	0.914
Ocimene	0.0212		0.0661	0.661
β-Pinene	0.0212	0.00357	0.0616	0.616
(-)-α-Bisabolol	0.0212	0.00331	0.0570	0.570
δ-Limonene	0.0212	0.00192	0.0331	0.331
Caryophyllene Oxide	0.0212	0.00164	0.0284	0.284
Nerolidol	0.0212		0.0267	0.267
(-)-Isopulegol	0.0212	0.00155	0.0267	0.267
3-Carene	0.0212	0.00	<LOQ	<LOQ
α-Terpinene	0.0212	0.00	<LOQ	<LOQ
Camphene	0.0212	0.000315	<LOQ	<LOQ
Eucalyptol	0.0212	0.00	<LOQ	<LOQ
γ-Terpinene	0.0212	0.00	<LOQ	<LOQ
Geraniol	0.0212	0.000850	<LOQ	<LOQ
Guaial	0.0212	0.000929	<LOQ	<LOQ
p-Cymene	0.0212	0.00	<LOQ	<LOQ
Terpinolene	0.0212	0.00	<LOQ	<LOQ
Total			1.430	14.300

Date Prepared: 07/14/2026, Date Tested: 07/14/2026

Analysis performed as described in SOP-0170.

Analyst: ATM

Mass Analyzed (g): 0.2299

Primary Aromas



Hops



Cinnamon



Pine



Lavender



Earthy



Zachary Remillard
Director of Chemistry
07/15/2026

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Type: Flower - Cured

Completed: 07/15/2026

589 Lake Shady Ave

Sample Size: 39.56 g; Batch:

Batch#:

Oronoco, NM 55960

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	0.00	<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
Chlormequat 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	0.00110	<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	0.00	<LOQ	Pass	Butoxide					
Diazinon	0.0400	0.2	0.00	<LOQ	Pass	Prallethrin	0.0800	0.2	0.00	<LOQ	Pass
Dichlorvos	0.0800	0.1	0.00	<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	0.00161	<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	0.000706	<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: 07/10/2026, Date Tested: 07/10/2026

Analysis performed as described in SOP-0171.

Analyst: AJW

Mass Analyzed (g): 0.6254

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: 07/10/2026, Date Tested: 07/10/2026

Analysis performed as described in SOP-0171.

Analyst: AJW

Mass Analyzed (g): 0.6254



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Director of Chemistry
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Initial Test

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Strain: Apples and Bananas	Collected:	Matchbox Farms LLC
Matrix: Plant	Received: 06/24/2026	Lic. # Micro-L25-000396-02-AUC
Type: Flower - Cured	Completed: 07/15/2026	589 Lake Shady Ave
Sample Size: 39.56 g; Batch:	Batch#:	Oronoco, NM 55960

Heavy Metals

Pass

Test Type	LOQ	Limit	Measurement Uncertainty	Mass	Status
	PPM	PPM	PPM	PPM	
Arsenic	0.100	0.2	0.000750	<LOQ	Pass
Cadmium	0.100	0.2	0.000791	<LOQ	Pass
Lead	0.100	0.5	0.00190	<LOQ	Pass
Mercury	0.0500	0.1	0.000368	<LOQ	Pass

Date Prepared: 07/13/2026, Date Tested: 07/14/2026
Analysis performed as described in SOP-0172.
Analyst: AJW
Mass Analyzed (g): 0.682

Microbials

Pass

Test Type	Analysis By	Limit	Measurement Uncertainty	Mass	Status
		CFU/g		CFU/g	
Aerobic Bacteria	PCR	100000	7.60	84500	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	4070	Pass

Date Prepared: 06/24/2026, Date Tested: 07/14/2026
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: TAYLOR THOMPSON
Analytical Batch ID: NP-070926-A, PCR-070926-C, SSAF-070926-A, PCR-071026-B, NPL-071326-A
Nonpathogenic Weight (g): 19.76, Salmonella and STEC Weight (g): 9.97g, Aspergillus Weight (g): 9.97



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