Trifecta Farms
License #: MC283350, MP282030

Certificate of Analysis

Final

Date Released: 6/17/2026 12:42:24PM

Report #: 147163

Grapes & Cream Flower

Sample #: 201815, **Weight:** 10.00g, **Unit Count:**
Order #: X260611-0015
Category/Type: Raw Plant Material, Flower - Cured
Date Collected: 6/11/2026 6:41:16PM
Date Received: 6/12/2026 1:42:55PM
Date Analyzed: 6/17/2026 11:17:49AM
METRC Sample ID: 1A40A030000ECB9000010858
METRC Source Package ID:
1A40A030000ECB9000010842
METRC Batch ID: H026 Grapes & Cream

Total Cannabinoids	Total THC	Total CBD	Total Terpenes	Heavy Metals	Microbials
25.86070 %	21.70422 %	0.00000 %	16.708 mg/g	PASS	PASS

Pesticides	Mycotoxins
PASS	PASS

Cannabinoids

Total Cannabinoids: 25.86070 %
Total THC: 21.70422 %
Total CBD: 0.00000 %

Date Completed: 06/16/2026 11:05AM
Analyst ID: B125893

Compound	CAS#	LOD (%)	LOQ (%)	%	mg/g
THCa	23978-85-0	.0528	.2105	24.74826	247.48259
CBGA	25555-57-1	.0712	.2105	1.11244	11.12438
d8-THC	5957-75-5	.0959	.2105	ND	ND
d9-THC	1972-08-3	.0651	.2105	<LOQ	<LOQ
CBD	13956-29-1	.0995	.2105	ND	ND
CBDa	1244-58-2	.0672	.2105	ND	ND
CBG	25654-31-3	.0887	.2105	ND	ND
CBN	521-35-7	.0972	.2105	ND	ND
CBC	20675-51-8	.0922	.2105	ND	ND
THCV	31262-37-0	.0683	.2105	ND	ND
CBDV	24274-48-4	.0646	.2105	ND	ND
THCVa	39986-26-0	0.003524	.2105	<LOQ	<LOQ

Relative Concentration



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306 Race Street
Lower Level
Holyoke, MA 01040
833-482-5227
hello@gvalabs.com
gvalabs.com
License #: IL281359

Ross Franklin, Lab Director
6/17/2026 1:50:40PM

Report Generated On: 06/17/2026 1:50:44PM

Trifecta Farms
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Sample #: 201815 **Grapes & Cream Flower**

Test Comment: Total THC = (THCa * 0.877) + d9THC
Total Cannabionids = Addition of all cannabionoids with no multiplier
Total CBD = (CBDa * 0.877) + CBD
Analytical Method: HPLC Lab SOP: L-012 Cannabinoids

Terpenes

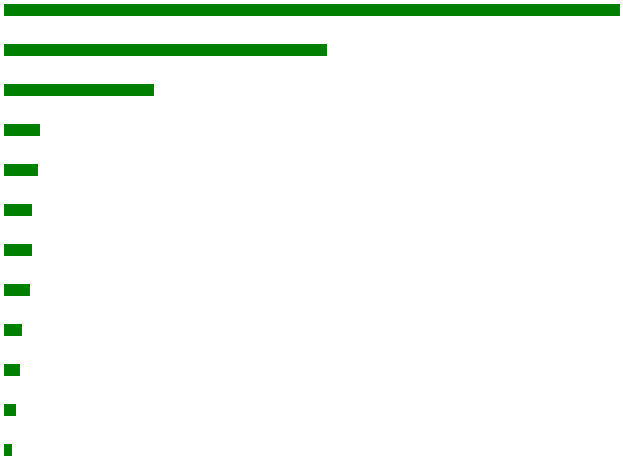
Date Completed: 06/16/2026 3:44PM

Analyst ID: B156623



Compound	CAS#	LOD (mg/g)	LOQ (mg/g)	mg/g	%
beta-Caryophyllene	87-44-5	0.0220	0.0661	8.020	0.802
D-Limonene	5989-27-5	0.0397	0.1191	4.190	0.419
alpha-Humulene	6753-98-6	0.0212	0.0637	1.928	0.193
beta-Pinene	127-91-3	0.0499	0.1498	0.457	0.046
Linalool	78-70-6	0.0320	0.0960	0.435	0.044
Fenchyl Alcohol	1632-73-1	0.0145	0.0437	0.348	0.035
alpha-Pinene	80-56-8	0.0510	0.1531	0.344	0.034
alpha-Terpineol	98-55-5	0.0173	0.0520	0.336	0.034
beta-Myrcene	123-35-3	0.0446	0.1338	0.218	0.022
Caryophyllene Oxide	1139-30-6	0.0559	0.1679	0.194	0.019
trans-Nerolidol	40716-66-3	0.0390	0.1172	0.150	0.015
Borneol	507-70-0	0.0228	0.0684	0.088	0.009
alpha-Terpinene	99-86-5	0.0408	0.1225	ND	ND
alpha-Cedrene	469-61-4	0.0253	0.0761	ND	ND
Sabinene	3387-41-5	0.0156	0.0470	ND	ND

Relative Concentration



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Ross Franklin

Ross Franklin, Lab Director
6/17/2026 1:50:40PM

Report Generated On: 06/17/2026 1:50:44PM

Sample #: 201815

Grapes & Cream Flower

Compound	CAS#	LOD (mg/g)	LOQ (mg/g)	mg/g	%	Relative Concentration
alpha-Phellandrene	99-83-2	0.0232	0.0697	ND	ND	
Camphor	76-22-2	0.0331	0.0995	ND	ND	
Cedrol	77-53-2	0.0249	0.0749	ND	ND	
Farnesene	502-61-4	0.0453	0.1361	ND	ND	
Fenchone	1195-79-5	0.0342	0.1028	ND	ND	
gamma-Terpineol	586-81-2	0.0028	0.0086	ND	ND	
Geranyl Acetate	105-87-3	0.0254	0.0763	ND	ND	
Isoborneol	124-76-5	0.0157	0.0472	ND	ND	
Menthol	89-78-1	0.0369	0.1109	ND	ND	
Nerol	106-25-2	0.0228	0.0686	ND	ND	
Pulegone	89-82-7	0.0112	0.0338	ND	ND	
Sabinene Hydrate	546-79-2	0.0165	0.0495	ND	ND	
Valencene	4630-07-3	0.0190	0.0571	ND	ND	
Camphene	79-92-5	0.0516	0.1550	<LOQ	<LOQ	
delta-3-Carene	13466-78-9	0.0796	0.2388	ND	ND	
Eucalyptol	470-82-6	0.0503	0.1510	ND	ND	
Guaiol	489-86-1	0.0675	0.2027	ND	ND	
Terpinolene	586-62-9	0.0481	0.1445	<LOQ	<LOQ	
alpha-Bisabolol	515-69-5	0.0966	0.2899	<LOQ	<LOQ	
cis-Nerolidol	142-50-7	0.0323	0.0969	ND	ND	
cis-Ocimene	3338-55-4	0.0280	0.0840	<LOQ	<LOQ	
gamma-Terpinene	99-85-4	0.0393	0.1180	ND	ND	
Geraniol	106-24-1	0.0479	0.1438	ND	ND	
Isopulegol	89-79-2	0.0535	0.1606	ND	ND	
trans-Ocimene	3779-61-1	0.0289	0.0868	ND	ND	

Test Comment: Analytical Method: GC-MS Lab SOP: L-013 Terpenoids
The following analytes are not part of Green Valley Analytics ISO 17025 Scope of Accreditation:
Sabinene, alpha-Phellandrene, Sabine Hydrate, Fenchone, Fencyl Alcohol, Camphor, Isoborneol, Menthol, Borneol, alpha-Terpineol, gamma-Terpineol, Nerol, Pulegone, Geranyl Acetate, Farnesene, alpha-Cedrene, Valencene & Cedrol.

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Ross Franklin, Lab Director
6/17/2026 1:50:40PM

Sample #: 201815 **Grapes & Cream Flower**

Mycotoxins

Pass

Date Completed: 06/16/2026 8:04AM
Analyst ID: B159506

Compound	LOD (ppb)	LOQ (ppb)	Limits (ppb)	Result (ppb)	Status
AflatoxinB1	1.6499	4.9499	20	ND	Pass
AflatoxinB2	2.2521	6.7564	20	ND	Pass
AflatoxinG1	0.9461	2.8380	20	ND	Pass
AflatoxinG2	3.8346	11.5039	20	ND	Pass
OchratoxinA	2.5487	7.6462	20	ND	Pass
TotalAflatoxins				0	Pass

Comment: Analytical Method: LCMS/MS Lab SOP: L-014 Pesticides & Mycotoxins

Metals

Pass

Date Completed: 06/15/2026 3:26PM
Analyst ID: B163217

Compound	LOD (µg/kg)	LOQ (µg/kg)	Limits (µg/kg)	Result (µg/kg)	Status
Arsenic	28.73	86.21	200	ND	Pass
Cadmium	21.74	83.33	200	ND	Pass
Lead	23.58	83.33	500	ND	Pass
Mercury	23.62	70.84	100	ND	Pass

Comment: Analytical Method: ICP-MS Lab SOP: L-015 Metals

Pesticides

Pass

Date Completed: 06/16/2026 8:04AM
Analyst ID: B159506

Compound	LOD (ppb)	LOQ (ppb)	Limits (ppb)	Result (ppb)	Status
Bifenazate	2.5792	7.7377	10	ND	Pass
Bifenthrin	5.1561	15.4683	10	ND	Pass
Cyfluthrin	48.8	146.4	10	ND	Pass

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Sample #: 201815 **Grapes & Cream Flower**

Pesticides

Pass

Date Completed: 06/16/2026 8:04AM

Analyst ID: B159506

Compound	LOD (ppb)	LOQ (ppb)	Limits (ppb)	Result (ppb)	Status
Etoxazole	2.2610	6.7832	10	ND	Pass
Imazalil	2.1853	6.5559	10	ND	Pass
Imidacloprid	1.8548	5.5644	10	ND	Pass
Myclobutanil	2.1163	6.3489	10	ND	Pass
Spiromesifen	2.4051	7.2154	10	ND	Pass
Trifloxystrobin	2.4291	7.2874	10	ND	Pass

Comment: Analytical Method: LCMS/MS Lab SOP: L-014 Pesticides & Mycotoxins

Microbials Count/Qualitative

Pass

Date Completed: 06/17/2026 11:17AM

Analyst ID: B143512

Compound	LOD (CFU/g)	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status
Bile-Tolerant Gram Negative Bacteria		200	1000	<LOQ	Pass
Salmonella Qualitative				Not Detected	Pass
STEC Qualitative				Not Detected	Pass
Total Aerobic Bacteria		2000	100000	<LOQ	Pass
Total Coliforms		200	1000	<LOQ	Pass
Yeast & Mold		2000	10000	<LOQ	Pass

Comment: Analytical Method: PCR Lab SOP: L-017 Microbiological Analysis of STEC & Salmonella in Marajuana via PCR
Analytical Method: Plating Lab SOP: L-024 Microbiological Contaminants Analysis via 3M Petrifilm Plates

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