Trifecta Farms
License #: MC283350, MP282030

Certificate of Analysis
Final

Date Released: 9/30/2026 3:56:02PM

Report #: 167285

Creamsicle Cake Flower (Buds)

Sample #: 223073, **Weight:** 10.00g, **Unit Count:**
Order #: X260925-0003
Category/Type: Raw Plant Material, Flower - Cured
Date Collected: 9/25/2026 11:25:09AM
Date Received: 9/25/2026 3:48:39PM
Date Analyzed: 9/30/2026 3:47:01PM
METRC Sample ID: 1A40A030000ECB9000012598
METRC Source Package ID:
1A40A030000ECB9000012586
METRC Batch ID: H030 Creamsicle Cake

Total Cannabinoids	Total THC	Total CBD	Total Terpenes	Heavy Metals	Microbials
30.13100 %	25.75577 %	0.00000 %	2.8630 %	PASS	PASS

Pesticides	Mycotoxins
PASS	PASS

Cannabinoids

Total Cannabinoids: 30.13100 %
Total THC: 25.75577 %
Total CBD: 0.00000 %

Date Completed: 09/30/2026 3:10PM
Analyst ID: B125893

Compound	CAS#	LOD (%)	LOQ (%)	%	mg/g
THCa	23978-85-0	.0528	.2105	29.02280	290.22804
CBGA	25555-57-1	.0712	.2105	0.80543	8.05434
d9-THC	1972-08-3	.0651	.2105	0.30277	3.02766
d8-THC	5957-75-5	.0959	.2105	ND	ND
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



All data contained in this report has been reviewed for accuracy to ensure all quality control requirements are met and conform with ISO/IEC 17025:2017.
Report of this sample signifies successful receipt, preparation, and analytical analysis of the referenced sample without non-conformances or exceedances of QA/QC criteria which can be provided upon request. The information provided in this report is compliant with the methods utilized and is accurate and complete. Methods utilized for preparation and analysis are cited in each test section. Measurement uncertainty is maintained in accordance with ISO/IEC 17025 requirements and is available upon request.

Green Valley ANALYTICS

PJLA Testing Accreditation #113890

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Ross Franklin

Ross Franklin, Lab Director
9/30/2026 5:10:24PM

Report Generated On: 09/30/2026 5:10:28PM

Sample #: 223073

Creamsicle Cake Flower (Buds)

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

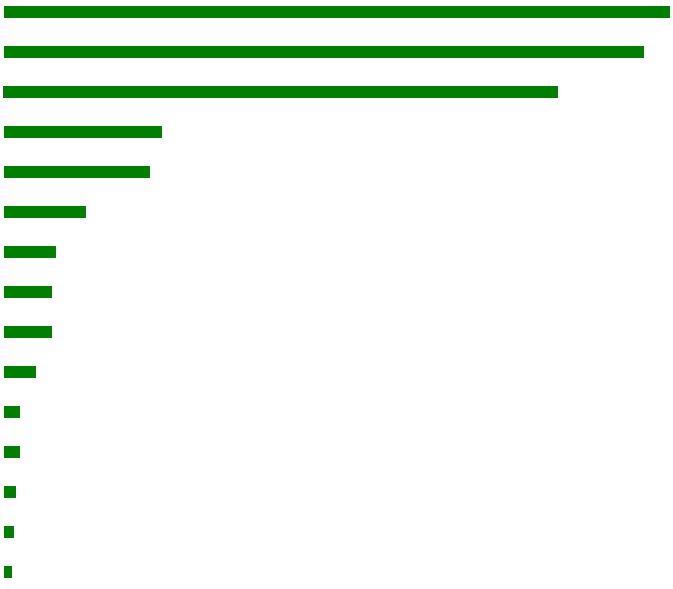
Date Completed: 09/30/2026 2:47PM

Analyst ID: B156623



Compound	CAS#	LOD (%)	LOQ (%)	%	mg/g
beta-Caryophyllene	87-44-5			0.7707	7.707
beta-Myrcene	123-35-3			0.7398	7.398
D-Limonene	5989-27-5			0.6406	6.406
alpha-Humulene	6753-98-6			0.1813	1.813
Linalool	78-70-6			0.1666	1.666
beta-Pinene	127-91-3			0.0925	0.925
alpha-Pinene	80-56-8			0.0582	0.5822
Fenchyl Alcohol	1632-73-1			0.0553	0.553
alpha-Terpineol	98-55-5			0.0538	0.538
alpha-Bisabolol	515-69-5			0.0360	0.360
Camphene	79-92-5			0.0168	0.168
Borneol	507-70-0			0.0165	0.165
Caryophyllene Oxide	1139-30-6			0.0132	0.132
Terpinolene	586-62-9			0.0094	0.094
cis-Ocimene	3338-55-4			0.0073	0.073

Relative Concentration



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Sample #: 223073

Creamsicle Cake Flower (Buds)

Compound	CAS#	LOD (%)	LOQ (%)	%	mg/g	Relative Concentration
Fenchone	1195-79-5			0.0050	0.050	
alpha-Terpinene	99-86-5			0.0000	0.000	
alpha-Cedrene	469-61-4			0.0000	0.000	
Sabinene	3387-41-5			0.0000	0.000	
alpha-Phellandrene	99-83-2			0.0000	0.000	
Camphor	76-22-2			0.0000	0.000	
Cedrol	77-53-2			0.0000	0.000	
Farnesene	502-61-4			0.0000	0.000	
gamma-Terpineol	586-81-2			0.0000	0.000	
Geranyl Acetate	105-87-3			0.0000	0.000	
Isoborneol	124-76-5			0.0000	0.000	
Menthol	89-78-1			0.0000	0.000	
Nerol	106-25-2			0.0000	0.000	
Pulegone	89-82-7			0.0000	0.000	
Sabinene Hydrate	546-79-2			0.0000	0.000	
Valencene	4630-07-3			0.0000	0.000	
delta-3-Carene	13466-78-9			0.0000	0.000	
Eucalyptol	470-82-6			0.0000	0.000	
Guaiol	489-86-1			0.0000	0.000	
cis-Nerolidol	142-50-7			0.0000	0.000	
gamma-Terpinene	99-85-4			0.0000	0.000	
Geraniol	106-24-1			0.0000	0.000	
Isopulegol	89-79-2			0.0000	0.000	
trans-Nerolidol	40716-66-3			0.0000	0.000	
trans-Ocimene	3779-61-1			0.0000	0.000	

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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Sample #: 223073 **Creamsicle Cake Flower (Buds)**

Mycotoxins

Pass

Date Completed: 09/29/2026 9:58AM
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: 09/30/2026 3:47PM
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: 09/29/2026 9:58AM
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	50.4855	250.0000	10	ND	Pass

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Sample #: 223073 **Creamsicle Cake Flower (Buds)**

Pesticides

Pass

Date Completed: 09/29/2026 9:58AM

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: 09/30/2026 12:50PM

Analyst ID: B172971

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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9/30/2026 5:10:24PM

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