



J-B.A.M. Inc.
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917-658-4577
License #: MC282510

Certificate of Analysis

Final

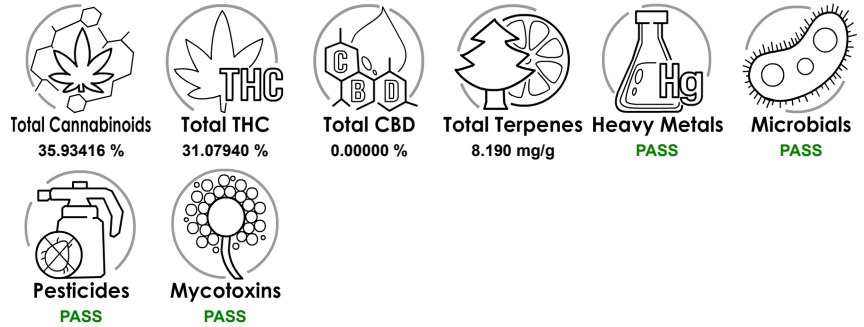


Date Released: 5/6/2026 3:52:50PM

Report #: 141513

M00004510824: Catalina Wine Mixer - Buds (Buds)

Sample #: 194100, **Weight:** 6.00g, **Unit Count:**
Order #: X260501-0002
Category/Type: Raw Plant Material, Flower - Cured
Date Collected: 5/1/2026 11:03:10AM
Date Received: 5/1/2026 2:52:55PM
Date Analyzed: 5/6/2026 4:07:41PM
METRC Sample ID: 1A40A0300003C8D000004998
METRC Source Package ID:
1A40A0300003C8D000004996
METRC Batch ID: Catalina Wine Mixer 04-14-26



Cannabinoids

Total Cannabinoids: 35.93416 %
Total THC: 31.07940 %
Total CBD: 0.00000 %

Date Completed: 05/05/2026 2:43PM

Analyst ID: B123385

Compound	CAS#	LOD (%)	LOQ (%)	%	mg/g	Relative Concentration
THCa	23978-85-0	.0528	.2105	35.06996	350.69959	
CBGA	25555-57-1	.0712	.2105	0.54115	5.41152	
d9-THC	1972-08-3	.0651	.2105	0.32305	3.23045	
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	

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.

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Ross Franklin

Ross Franklin, Lab Director
5/6/2026 4:55:54PM



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Compound	CAS#	LOD (%)	LOQ (%)	%	mg/g	Relative Concentration
THCVa	39986-26-0	0.003524	.2105	<LOQ	<LOQ	

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

Terpenes

Date Completed: 05/06/2026 10:54AM

Analyst ID: B156623



Compound	CAS#	LOD (mg/g)	LOQ (mg/g)	mg/g	%	Relative Concentration
beta-Caryophyllene	87-44-5	0.0220	0.0661	2.138	0.214	
D-Limonene	5989-27-5	0.0397	0.1191	1.480	0.148	
Linalool	78-70-6	0.0320	0.0960	0.808	0.081	
alpha-Humulene	6753-98-6	0.0212	0.0637	0.638	0.064	
alpha-Bisabolol	515-69-5	0.0966	0.2899	0.575	0.058	
beta-Myrcene	123-35-3	0.0446	0.1338	0.570	0.057	
Guaiol	489-86-1	0.0675	0.2027	0.567	0.057	
Fenchyl Alcohol	1632-73-1	0.0145	0.0437	0.421	0.042	
alpha-Terpineol	98-55-5	0.0173	0.0520	0.321	0.032	
beta-Pinene	127-91-3	0.0499	0.1498	0.302	0.030	
alpha-Pinene	80-56-8	0.0510	0.1531	0.203	0.020	
Borneol	507-70-0	0.0228	0.0684	0.109	0.011	
Valencene	4630-07-3	0.0190	0.0571	0.058	0.006	

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Compound	CAS#	LOD (mg/g)	LOQ (mg/g)	mg/g	%	Relative Concentration
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	
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	<LOQ	<LOQ	
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	
Camphene	79-92-5	0.0516	0.1550	<LOQ	<LOQ	
Caryophyllene Oxide	1139-30-6	0.0559	0.1679	<LOQ	<LOQ	
delta-3-Carene	13466-78-9	0.0796	0.2388	ND	ND	
Eucalyptol	470-82-6	0.0503	0.1510	ND	ND	
Terpinolene	586-62-9	0.0481	0.1445	ND	ND	
cis-Nerolidol	142-50-7	0.0323	0.0969	ND	ND	
cis-Ocimene	3338-55-4	0.0280	0.0840	ND	ND	
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-Nerolidol	40716-66-3	0.0390	0.1172	<LOQ	<LOQ	

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Compound	CAS#	LOD (mg/g)	LOQ (mg/g)	mg/g	%	Relative Concentration
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.

Mycotoxins

Pass

Date Completed: 05/05/2026 10:03AM

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: 05/06/2026 2:10PM

Analyst ID: B156623

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	<LOQ	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

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Pesticides

Pass

Date Completed: 05/05/2026 10:03AM

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
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: 05/06/2026 4:07PM

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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