



Twisted Growers
License #: MC281714, MP281909

Certificate of Analysis

Final



Date Released: 2/17/2026 1:43:45PM

Report #: 127359

CASA-LRO-010926

Sample #: 177574, Weight: 7.00g, Unit Count:

Order #: X260211-0004

Category/Type: Concentrates & Vapes, Non-solvent based concentrate

Date Collected: 2/11/2026 9:45:42AM

Date Received: 2/11/2026 3:19:41PM

Date Analyzed: 2/17/2026 12:52:47PM

METRC Sample ID: 1A40A030000E5B2000006358

METRC Source Package ID:

1A40A030000E5B2000004065

METRC Batch ID: CASA-LRO-010926



Total Cannabinoids
82.16433 %



Total THC
70.13690 %



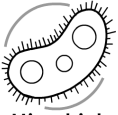
Total CBD
0.00000 %



Total Terpenes
58.178 mg/g



Heavy Metals
PASS



Microbials
PASS



Mycotoxins
PASS

Cannabinoids		Total Cannabinoids: 82.16433 %				Date Completed: 02/13/2026 9:46AM
		Total THC: 70.13690 %				Analyst ID: B123385
		Total CBD: 0.00000 %				
Compound	CAS#	LOD (%)	LOQ (%)	%	mg/g	Relative Concentration
THCa	23978-85-0	.1	.4	78.08116	780.81162	<div style="width: 100%; height: 10px; background-color: green;"></div>
CBGA	25555-57-1	.1353	.4	1.90261	19.02605	<div style="width: 2%; height: 10px; background-color: green;"></div>
d9-THC	1972-08-3	.1238	.4	1.65972	16.59719	<div style="width: 2%; height: 10px; background-color: green;"></div>
THCVa	39986-26-0	.1674	.4	0.52084	5.20842	<div style="width: 1%; height: 10px; background-color: green;"></div>
d8-THC	5957-75-5	.1822	.4	ND	ND	
CBD	13956-29-1	.1892	.4	ND	ND	
CBDa	1244-58-2	.1278	.4	<LOQ	<LOQ	
CBG	25654-31-3	.1687	.4	<LOQ	<LOQ	
CBN	521-35-7	.1875	.4	ND	ND	
CBC	20675-51-8	.1753	.4	ND	ND	
THCV	31262-37-0	.1298	.4	ND	ND	

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

Ross Franklin

Ross Franklin, Lab Director
2/17/2026 2:45:42PM



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Sample #: 177574

CASA-LRO-010926

Compound	CAS#	LOD (%)	LOQ (%)	%	mg/g	Relative Concentration
CBDV	24274-48-4	.1227	.4	ND	ND	

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: 02/17/2026 12:52PM

Analyst ID: B156623



Compound	CAS#	LOD (mg/g)	LOQ (mg/g)	mg/g	%	Relative Concentration
beta-Caryophyllene	87-44-5	0.0220	0.0661	14.283	1.428	
D-Limonene	5989-27-5	0.0397	0.1191	13.275	1.327	
Linalool	78-70-6	0.0320	0.0960	7.263	0.726	
beta-Myrcene	123-35-3	0.0446	0.1338	4.500	0.450	
alpha-Humulene	6753-98-6	0.0212	0.0637	3.674	0.367	
Guaiol	489-86-1	0.0675	0.2027	2.816	0.282	
beta-Pinene	127-91-3	0.0499	0.1498	2.303	0.230	
alpha-Pinene	80-56-8	0.0510	0.1531	1.817	0.182	
Fenchyl Alcohol	1632-73-1	0.0145	0.0437	1.791	0.179	
alpha-Bisabolol	515-69-5	0.0966	0.2899	1.706	0.171	
alpha-Terpineol	98-55-5	0.0173	0.0520	1.566	0.157	
trans-Nerolidol	40716-66-3	0.0390	0.1172	0.598	0.060	
trans-Ocimene	3779-61-1	0.0289	0.0868	0.553	0.055	

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2/17/2026 2:45:42PM



Sample #: 177574

CASA-LRO-010926

Compound	CAS#	LOD (mg/g)	LOQ (mg/g)	mg/g	%	Relative Concentration
Camphene	79-92-5	0.0516	0.1550	0.462	0.046	■
Caryophyllene Oxide	1139-30-6	0.0559	0.1679	0.390	0.039	■
Borneol	507-70-0	0.0228	0.0684	0.324	0.032	■
Valencene	4630-07-3	0.0190	0.0571	0.316	0.032	■
Terpinolene	586-62-9	0.0481	0.1445	0.240	0.024	■
cis-Ocimene	3338-55-4	0.0280	0.0840	0.161	0.016	■
Fenchone	1195-79-5	0.0342	0.1028	0.140	0.014	■
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	
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	
delta-3-Carene	13466-78-9	0.0796	0.2388	ND	ND	
Eucalyptol	470-82-6	0.0503	0.1510	ND	ND	
cis-Nerolidol	142-50-7	0.0323	0.0969	ND	ND	
gamma-Terpinene	99-85-4	0.0393	0.1180	ND	ND	
Geraniol	106-24-1	0.0479	0.1438	ND	ND	

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Ross Franklin, Lab Director
2/17/2026 2:45:42PM



Sample #: 177574

CASA-LRO-010926

Compound	CAS#	LOD (mg/g)	LOQ (mg/g)	mg/g	%	Relative Concentration
Isopulegol	89-79-2	0.0535	0.1606	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: 02/13/2026 8:14AM
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: 02/13/2026 12:21PM
Analyst ID: B123385

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

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Sample #: 177574

CASA-LRO-010926

Microbials Count/Qualitative

Pass

Date Completed: 02/17/2026 12:30PM

Analyst ID: B143512

Compound	LOD (CFU/g)	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status
Bile-Tolerant Gram Negative Bacteria		100	100	<LOQ	Pass
Salmonella Qualitative				Not Detected	Pass
STEC Qualitative				Not Detected	Pass
Total Aerobic Bacteria		100	10000	<LOQ	Pass
Total Coliforms		100	100	<LOQ	Pass
Yeast & Mold		100	1000	<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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