



J-B.A.M. Inc.
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 413-636-2898
 License #: MC282510

Certificate of Analysis

Final



Date Released: 2/5/2026 12:16:54PM

Report #: 125801

M00004357083: Granddaddy Purple - 1G - Cartridge (Vape Product)

Sample #: 175835, Weight: 6.00g, Unit Count:

Order #: X260202-0004

Category/Type: Concentrates & Vapes, Vape Cartridge

Date Collected: 2/2/2026 1:05:18PM

Date Received: 2/2/2026 3:39:13PM

Date Analyzed: 2/5/2026 1:11:35PM

METRC Sample ID: 1A40A030000F1CD000000274

METRC Source Package ID:

1A40A030000F1CD000000273

METRC Batch ID: JBGDP013126



Total Cannabinoids
91.42991 %



Total THC
88.05941 %



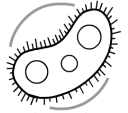
Total CBD
0.00000 %



Total Terpenes
23.633 mg/g



Heavy Metals
PASS



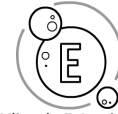
Microbials
PASS



Residual Solvents
PASS



Mycotoxins
PASS



Vitamin E Acetate
PASS

Cannabinoids

Total Cannabinoids: 91.42991 %

Total THC: 88.05941 %

Total CBD: 0.00000 %

Date Completed: 02/04/2026 10:15AM

Analyst ID: B125893

Compound	CAS#	LOD (%)	LOQ (%)	%	mg/g	Relative Concentration
d9-THC	1972-08-3	.1238	.4	88.05941	880.59406	<div style="width: 88.05941%;"></div>
CBG	25654-31-3	.1687	.4	1.41723	14.17228	<div style="width: 1.41723%;"></div>
CBC	20675-51-8	.1753	.4	1.06772	10.67723	<div style="width: 1.06772%;"></div>
THCV	31262-37-0	.1298	.4	0.46020	4.60198	<div style="width: 0.46020%;"></div>
CBN	521-35-7	.1875	.4	0.42535	4.25347	<div style="width: 0.42535%;"></div>
THCa	23978-85-0	.1	.4	ND	ND	
d8-THC	5957-75-5	.1822	.4	ND	ND	
CBD	13956-29-1	.1892	.4	<LOQ	<LOQ	
CBDa	1244-58-2	.1278	.4	ND	ND	
CBGA	25555-57-1	.1353	.4	ND	ND	
CBDV	24274-48-4	.1227	.4	ND	ND	

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Ross Franklin, Lab Director
 2/5/2026 1:19:18PM



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Compound	CAS#	LOD (%)	LOQ (%)	%	mg/g	Relative Concentration
THCVa	39986-26-0	.1674	.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: 02/04/2026 9:26AM

Analyst ID: B156623



Compound	CAS#	LOD (mg/g)	LOQ (mg/g)	mg/g	%	Relative Concentration
beta-Myrcene	123-35-3	0.0446	0.1338	15.955	1.596	<div style="width: 100%; height: 10px; background-color: green;"></div>
beta-Caryophyllene	87-44-5	0.0220	0.0661	2.345	0.234	<div style="width: 15%; height: 10px; background-color: green;"></div>
alpha-Pinene	80-56-8	0.0510	0.1531	1.062	0.106	<div style="width: 5%; height: 10px; background-color: green;"></div>
D-Limonene	5989-27-5	0.0397	0.1191	0.913	0.091	<div style="width: 5%; height: 10px; background-color: green;"></div>
alpha-Bisabolol	515-69-5	0.0966	0.2899	0.771	0.077	<div style="width: 5%; height: 10px; background-color: green;"></div>
beta-Pinene	127-91-3	0.0499	0.1498	0.769	0.077	<div style="width: 5%; height: 10px; background-color: green;"></div>
Linalool	78-70-6	0.0320	0.0960	0.724	0.072	<div style="width: 5%; height: 10px; background-color: green;"></div>
alpha-Humulene	6753-98-6	0.0212	0.0637	0.684	0.068	<div style="width: 5%; height: 10px; background-color: green;"></div>
trans-Nerolidol	40716-66-3	0.0390	0.1172	0.139	0.014	<div style="width: 1%; height: 10px; background-color: green;"></div>
alpha-Terpineol	98-55-5	0.0173	0.0520	0.081	0.008	<div style="width: 1%; height: 10px; background-color: green;"></div>
Borneol	507-70-0	0.0228	0.0684	0.079	0.008	<div style="width: 1%; height: 10px; background-color: green;"></div>
Fenchyl Alcohol	1632-73-1	0.0145	0.0437	0.059	0.006	<div style="width: 1%; height: 10px; background-color: green;"></div>

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Sample #: 175835

M00004357083: Granddaddy Purple - 1G - Cartridge (Vape Product)

Compound	CAS#	LOD (mg/g)	LOQ (mg/g)	mg/g	%	Relative Concentration
Isoborneol	124-76-5	0.0157	0.0472	0.052	0.005	
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	<LOQ	<LOQ	
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	<LOQ	<LOQ	
Menthol	89-78-1	0.0369	0.1109	<LOQ	<LOQ	
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	<LOQ	<LOQ	
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	
Guaiol	489-86-1	0.0675	0.2027	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	

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

Vitamin E Acetate		Pass		Date Completed: 02/04/2026 9:49AM		
					Analyst ID: B123385	
Compound	LOD (mg/g)	LOQ (mg/g)	Limits (mg/g)	Result (mg/g)	Status	
Vitamin E Acetate	0.0103	0.05	0.05	ND	Pass	

Comment: Analytical Method: HPLC Lab SOP L-018 Vitamin E Acetate

Residual Solvents		Pass		Date Completed: 02/04/2026 7:07AM		
					Analyst ID: B156623	
Compound	LOD (ppm)	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status	
Acetone	18.721	56.162	5000	ND	Pass	
Butane	2.11	6.6667	12	ND	Pass	
Ethanol	136.6999	410.0998	5000	ND	Pass	
Isobutane	2.5540	6.6667	12	ND	Pass	
Isopropyl Alcohol	66	200	5000	ND	Pass	
Pentane	19.288	57.864	5000	ND	Pass	
Propane	2.8051	6.6667	12	ND	Pass	

Comment: Analytical Method: GC-MS Lab SOP: L-016 Residual Solvents
****Pentane & Isopropyl Alcohol is not part of ISO17025 scope****

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Sample #: 175835

M00004357083: Granddaddy Purple - 1G - Cartridge (Vape Product)

Mycotoxins

Pass

Date Completed: 02/04/2026 8:23AM

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: 02/03/2026 12:57PM

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

Microbials Count/Qualitative

Pass

Date Completed: 02/05/2026 1:11PM

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

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M00004357083: Granddaddy Purple - 1G - Cartridge (Vape Product)

Microbials Count/Qualitative

Pass

Date Completed: 02/05/2026 1:11PM

Analyst ID: B143512

Compound	LOD (CFU/g)	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status
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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