

LC Square
173 Howland Ave
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License #: MC281717, MP282013

Certificate of Analysis

Final



Date Released: 8/6/2025 1:17:13PM

Report #: 89488

Candy Sparqs 7.18.2025 C Test Sample

Sample #: 137774, Weight: 7.00g, Unit Count:

Order #: X250730-0034

Category/Type: Raw Plant Material, Flower - Cured

Date Collected: 7/30/2025 9:35:16AM

Date Received: 7/31/2025 9:56:09AM

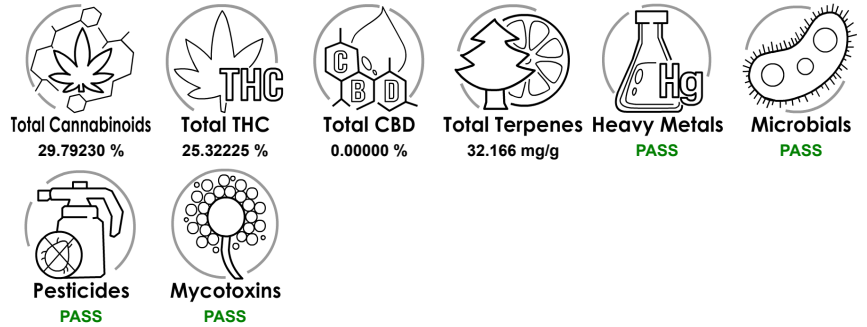
Date Analyzed: 8/6/2025 10:38:22AM

METRC Sample ID: 1A40A030000CBE9000002940

METRC Source Package ID:

1A40A030000CBE9000002927

METRC Batch ID: Candy Sparqs 7.18.2025 C



Cannabinoids

Total Cannabinoids: **29.79230 %**
Total THC: **25.32225 %**
Total CBD: **0.00000 %**

Date Completed: 08/05/2025 10:47AM

Analyst ID: B125893

Compound	CAS#	LOD (%)	LOQ (%)	%	mg/g	Relative Concentration
THCa	23978-85-0	.0528	.2105	28.87372	288.73720	
CBGA	25555-57-1	.0712	.2105	0.91858	9.18576	
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	

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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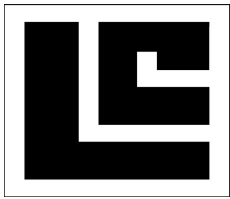


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Test Comment: Total THC = (THCa * 0.877) + d9THC

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: 08/06/2025 10:38AM

Analyst ID: B156623



Compound	CAS#	LOD (mg/g)	LOQ (mg/g)	mg/g	%	Relative Concentration
beta-Caryophyllene	87-44-5	0.0220	0.0661	12.153	1.215	
D-Limonene	5989-27-5	0.0397	0.1191	6.254	0.625	
Linalool	78-70-6	0.0320	0.0960	5.221	0.522	
alpha-Humulene	6753-98-6	0.0212	0.0637	2.593	0.259	
beta-Myrcene	123-35-3	0.0446	0.1338	2.083	0.208	
Fenchyl Alcohol	1632-73-1	0.0145	0.0437	0.830	0.083	
beta-Pinene	127-91-3	0.0499	0.1498	0.765	0.076	
alpha-Terpineol	98-55-5	0.0173	0.0520	0.634	0.063	
alpha-Bisabolol	515-69-5	0.0966	0.2899	0.598	0.060	
alpha-Pinene	80-56-8	0.0510	0.1531	0.484	0.048	
Valencene	4630-07-3	0.0190	0.0571	0.216	0.022	
Borneol	507-70-0	0.0228	0.0684	0.173	0.017	
Camphene	79-92-5	0.0516	0.1550	0.162	0.016	
alpha-Terpinene	99-86-5	0.0408	0.1225	ND	ND	
alpha-Cedrene	469-61-4	0.0253	0.0761	ND	ND	

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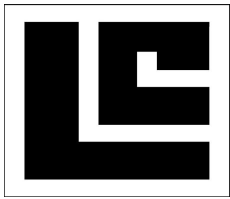
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Candy Sparqs 7.18.2025 C Test Sample

Compound	CAS#	LOD (mg/g)	LOQ (mg/g)	mg/g	%	Relative Concentration
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	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	
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	<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	<LOQ	<LOQ	
Isopulegol	89-79-2	0.0535	0.1606	ND	ND	
trans-Nerolidol	40716-66-3	0.0390	0.1172	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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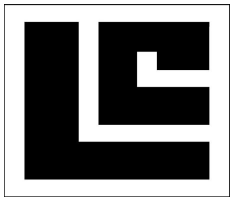


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Candy Sparqs 7.18.2025 C Test Sample

Mycotoxins

Pass

Date Completed: 08/04/2025 11:14AM

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: 08/01/2025 3:17PM

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

Pesticides

Pass

Date Completed: 08/04/2025 11:14AM

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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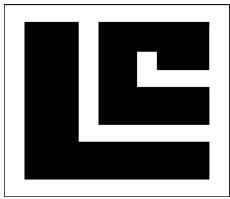
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Sample #: 137774

Candy Sparqs 7.18.2025 C Test Sample

Pesticides

Pass

Date Completed: 08/04/2025 11:14AM

Analyst ID: B159506

Compound	LOD (ppb)	LOQ (ppb)	Limits (ppb)	Result (ppb)	Status
Ettoxazole	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: 08/04/2025 2:59PM

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			1	Not Detected	Pass
STEC Qualitative			1	Not Detected	Pass
Total Aerobic Bacteria		2000	100000	31373	Pass
Total Coliforms		200	1000	<LOQ	Pass
Yeast & Mold		2000	10000	4082	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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