



Greenfield Greenery
 493 Leyden Road
 Greenfield, MA 01302
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 (413) 247-3990
 License #: MCN283117

Certificate of Analysis

Final



Date Released: 12/24/2025 12:31:23PM

Report #: 120000

Candy Game Buds_2597

Sample #: 167782, Weight: 10.12g, Unit Count:

Order #: X251218-0002

Category/Type: Raw Plant Material, Flower - Cured

Date Collected: 12/18/2025 9:35:13AM

Date Received: 12/19/2025 11:53:25AM

Date Analyzed: 12/24/2025 12:24:37PM

METRC Sample ID: 1A40A030000A4D9000002776

METRC Source Package ID:

1A40A030000A4D9000002597

METRC Batch ID: Candy Game 10/08



Total Cannabinoids
30.04272 %



Total THC
26.20278 %



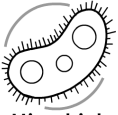
Total CBD
0.00000 %



Total Terpenes
28.438 mg/g



Heavy Metals
PASS



Microbials
PASS



Pesticides
PASS



Mycotoxins
PASS

Cannabinoids							Total Cannabinoids: 30.04272 %	Date Completed: 12/23/2025 9:58AM
							Total THC: 26.20278 %	Analyst ID: B125893
							Total CBD: 0.00000 %	
Compound	CAS#	LOD (%)	LOQ (%)	%	mg/g	Relative Concentration		
THCa	23978-85-0	.0528	.2105	28.86041	288.60407	<div style="width: 28.86041%;"></div>		
d9-THC	1972-08-3	.0651	.2105	0.89220	8.92201	<div style="width: 0.89220%;"></div>		
THCVa	39986-26-0	0.003524	.2105	0.29011	2.90114	<div style="width: 0.29011%;"></div>		
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	<LOQ	<LOQ			
CBN	521-35-7	.0972	.2105	ND	ND			
CBC	20675-51-8	.0922	.2105	ND	ND			
THCV	31262-37-0	.0683	.2105	ND	ND			
CBGA	25555-57-1	.0712	.2105	ND	ND			
CBDV	24274-48-4	.0646	.2105	ND	ND			

****This batch underwent a sanitization treatment using irradiation****

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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12/24/2025 12:35:05PM



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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: 12/22/2025 1:26PM

Analyst ID: B123385



Compound	CAS#	LOD (mg/g)	LOQ (mg/g)	mg/g	%	Relative Concentration
beta-Caryophyllene	87-44-5	0.0220	0.0661	11.278	1.128	
D-Limonene	5989-27-5	0.0397	0.1191	5.030	0.503	
alpha-Humulene	6753-98-6	0.0212	0.0637	2.539	0.254	
alpha-Pinene	80-56-8	0.0510	0.1531	1.746	0.175	
Terpinolene	586-62-9	0.0481	0.1445	1.646	0.165	
beta-Myrcene	123-35-3	0.0446	0.1338	1.510	0.151	
beta-Pinene	127-91-3	0.0499	0.1498	1.126	0.113	
alpha-Bisabolol	515-69-5	0.0966	0.2899	0.901	0.090	
Fenchyl Alcohol	1632-73-1	0.0145	0.0437	0.549	0.055	
Linalool	78-70-6	0.0320	0.0960	0.414	0.041	
alpha-Terpineol	98-55-5	0.0173	0.0520	0.403	0.040	
trans-Ocimene	3779-61-1	0.0289	0.0868	0.327	0.033	
Caryophyllene Oxide	1139-30-6	0.0559	0.1679	0.271	0.027	
trans-Nerolidol	40716-66-3	0.0390	0.1172	0.173	0.017	
Camphene	79-92-5	0.0516	0.1550	0.167	0.017	

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Compound	CAS#	LOD (mg/g)	LOQ (mg/g)	mg/g	%	Relative Concentration
cis-Ocimene	3338-55-4	0.0280	0.0840	0.140	0.014	■
Borneol	507-70-0	0.0228	0.0684	0.127	0.013	■
alpha-Phellandrene	99-83-2	0.0232	0.0697	0.091	0.009	■
alpha-Terpinene	99-86-5	0.0408	0.1225	<LOQ	<LOQ	
alpha-Cedrene	469-61-4	0.0253	0.0761	ND	ND	
Sabinene	3387-41-5	0.0156	0.0470	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	
Valencene	4630-07-3	0.0190	0.0571	ND	ND	
delta-3-Carene	13466-78-9	0.0796	0.2388	<LOQ	<LOQ	
Eucalyptol	470-82-6	0.0503	0.1510	ND	ND	
Guaiol	489-86-1	0.0675	0.2027	ND	<LOQ	
cis-Nerolidol	142-50-7	0.0323	0.0969	ND	ND	
gamma-Terpinene	99-85-4	0.0393	0.1180	<LOQ	<LOQ	
Geraniol	106-24-1	0.0479	0.1438	ND	ND	
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.

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Sample #: 167782

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Mycotoxins

Pass

Date Completed: 12/23/2025 8:55AM

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: 12/22/2025 3:18PM

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	91.62	Pass
Mercury	23.62	70.84	100	ND	Pass

Comment: Analytical Method: ICP-MS Lab SOP: L-015 Metals

Pesticides

Pass

Date Completed: 12/23/2025 8:55AM

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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Pesticides

Pass

Date Completed: 12/23/2025 8:55AM

Analyst ID: B159506

Compound	LOD (ppb)	LOQ (ppb)	Limits (ppb)	Result (ppb)	Status
Etoazole	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: 12/24/2025 12:24PM

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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