Holyoke Wilds
License #: MC283571

Certificate of Analysis

Final

Date Released: 8/19/2026 3:32:11PM

Report #: 157588

Rainbow Kotton Kandy - Bulk

Sample #: 213694, **Weight:** 7.00g, **Unit Count:**
Order #: X260814-0008
Category/Type: Raw Plant Material, Flower - Cured
Date Collected: 8/14/2026 11:33:05AM
Date Received: 8/14/2026 3:44:35PM
Date Analyzed: 8/19/2026 1:44:15PM
METRC Sample ID: 1A40A0300010D89000002644
METRC Source Package ID:
1A40A0300010D89000002630
METRC Batch ID: 2630

Total Cannabinoids	Total THC	Total CBD	Total Terpenes	Heavy Metals	Microbials
27.41412 %	23.50454 %	0.00000 %	17.018 mg/g	PASS	PASS

Pesticides	Mycotoxins
PASS	PASS

Cannabinoids

Total Cannabinoids: 27.41412 %
Total THC: 23.50454 %
Total CBD: 0.00000 %

Date Completed: 08/18/2026 3:31PM
Analyst ID: B125893

Compound	CAS#	LOD (%)	LOQ (%)	%	mg/g
THCa	23978-85-0	.0528	.2105	26.24618	262.46183
CBGA	25555-57-1	.0712	.2105	0.68130	6.81298
d9-THC	1972-08-3	.0651	.2105	0.48664	4.86641
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
THCVa	39986-26-0	0.003524	.2105	<LOQ	<LOQ

Relative Concentration



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Green Valley ANALYTICS

PJLA Testing Accreditation #113890

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Ross Franklin, Lab Director
8/19/2026 4:41:03PM

Report Generated On: 08/19/2026 4:41:07PM

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Sample #: 213694 **Rainbow Kotton Kandy - Bulk**

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

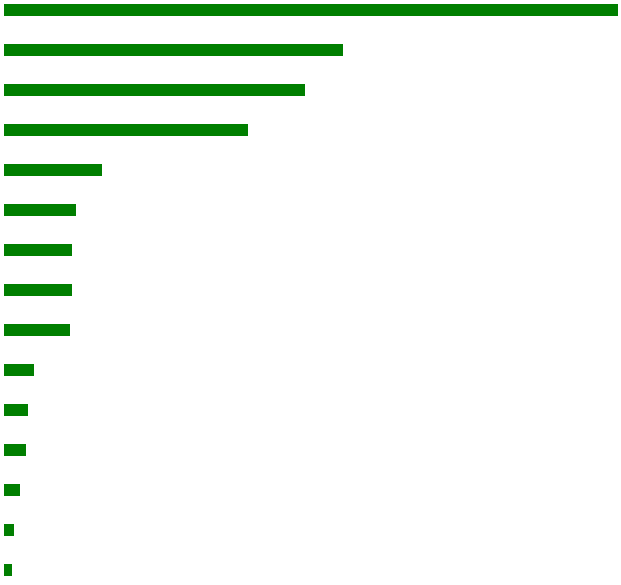
Date Completed: 08/18/2026 11:59AM

Analyst ID: B156623



Compound	CAS#	LOD (mg/g)	LOQ (mg/g)	mg/g	%
D-Limonene	5989-27-5	0.021	0.063	5.319	0.532
beta-Caryophyllene	87-44-5	0.025	0.075	2.935	0.293
beta-Myrcene	123-35-3	0.021	0.062	2.602	0.260
Linalool	78-70-6	0.023	0.070	2.095	0.210
beta-Pinene	127-91-3	0.020	0.061	0.840	0.084
alpha-Pinene	80-56-8	0.027	0.081	0.611	0.061
alpha-Humulene	6753-98-6	0.019	0.057	0.589	0.059
alpha-Terpineol	98-55-5	0.017	0.052	0.582	0.058
Fenchyl Alcohol	1632-73-1	0.015	0.050	0.570	0.057
alpha-Bisabolol	515-69-5	0.033	0.099	0.250	0.025
trans-Nerolidol	40716-66-3	0.037	0.111	0.194	0.019
Camphene	79-92-5	0.031	0.092	0.175	0.018
Borneol	507-70-0	0.023	0.100	0.130	0.013
Terpinolene	586-62-9	0.015	0.050	0.071	0.007
cis-Ocimene	3338-55-4	0.012	0.037	0.055	0.005

Relative Concentration



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Sample #: 213694

Rainbow Kotton Kandy - Bulk

Compound	CAS#	LOD (mg/g)	LOQ (mg/g)	mg/g	%	Relative Concentration
alpha-Terpinene	99-86-5	0.023	0.069	ND	ND	
alpha-Cedrene	469-61-4	0.025	0.076	ND	ND	
Sabinene	3387-41-5	0.016	0.050	ND	ND	
alpha-Phellandrene	99-83-2	0.023	0.070	ND	ND	
Camphor	76-22-2	0.033	0.150	ND	ND	
Cedrol	77-53-2	0.025	0.075	ND	ND	
Farnesene	502-61-4	0.045	0.136	ND	ND	
Fenchone	1195-79-5	0.034	0.103	<LOQ	<LOQ	
gamma-Terpineol	586-81-2	0.003	0.011	ND	ND	
Geranyl Acetate	105-87-3	0.025	0.076	ND	ND	
Isoborneol	124-76-5	0.016	0.050	ND	ND	
Menthol	89-78-1	0.037	0.111	ND	ND	
Nerol	106-25-2	0.023	0.069	ND	ND	
Pulegone	89-82-7	0.011	0.050	ND	ND	
Sabinene Hydrate	546-79-2	0.017	0.050	ND	ND	
Valencene	4630-07-3	0.029	0.088	<LOQ	<LOQ	
Caryophyllene Oxide	1139-30-6	0.026	0.077	<LOQ	<LOQ	
delta-3-Carene	13466-78-9	0.033	0.099	ND	ND	
Eucalyptol	470-82-6	0.024	0.072	ND	ND	
Guaiol	489-86-1	0.019	0.057	ND	ND	
cis-Nerolidol	142-50-7	0.018	0.053	ND	ND	
gamma-Terpinene	99-85-4	0.014	0.050	ND	ND	
Geraniol	106-24-1	0.015	0.050	ND	ND	
Isopulegol	89-79-2	0.029	0.088	ND	ND	
trans-Ocimene	3779-61-1	0.008	0.023	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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Report Generated On: 08/19/2026 4:41:07PM

Sample #: 213694 **Rainbow Kotton Kandy - Bulk**

Mycotoxins

Pass

Date Completed: 08/18/2026 9:07AM

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: 08/18/2026 3:36PM

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

Pesticides

Pass

Date Completed: 08/18/2026 9:07AM

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	50.4855	250.0000	10	ND	Pass

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Sample #: 213694 **Rainbow Kotton Kandy - Bulk**

Pesticides

Pass

Date Completed: 08/18/2026 9:07AM

Analyst ID: B159506

Compound	LOD (ppb)	LOQ (ppb)	Limits (ppb)	Result (ppb)	Status
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: 08/19/2026 1:44PM

Analyst ID: B172971

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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