



Certificate of Analysis

Pages 1 of 5

FOR COMPLIANCE

PASSED



Batch #: P-GRSB72025-1310A
Production Method: Cured
Total Amount: 1153 units
Retail Product Size: 7 gram
Retail Serving Size: 0.0125 gram
Servings: 560
Seed To Sale #: 202509227193

Lab ID: AL51008001-006
Sampled Date: 10/08/25
Sample Collection Time: 02:20 PM
Sampling End: 03:30 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 8 units
Completed: 10/13/25

Curaleaf NY, LLC.

167 Coeymans Industrial Park Lane
Ravena, NY, 12143, US
License # : MM1001M



SAFETY RESULTS

MISC.

								
Pesticide PASSED	Heavy Metals PASSED	Microbial PASSED	Mycotoxins PASSED	Solvents NOT TESTED	Filtration/Foreign Material PASSED	Water Activity PASSED	Moisture Content PASSED	Terpenes PASSED



Cannabinoid

PASSED



Total THC
28.3309%
Total THC : 1983.1637 mg



Total CBD
0.1209%
Total CBD : 8.4655 mg



Total Cannabinoids
33.2484%
Total Cannabinoids/Container :
2327.3881 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	D8-THC	CBGA	CBN	D9-THC	THCA	THCV
%	<0.1	<0.1	<0.1	<0.1	0.1379	<0.1	0.1974	<0.1	1.0242	<0.1	2.9621	28.9268	<0.1
mg/unit	<7	<7	<7	<7	9.6527	<7	13.8180	<7	71.6937	<7	207.3457	2024.8780	<7
LOQ	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
%	%	%	%	%	%	%	%	%	%	%	%	%	%

Qualifier

Weight:
0.1904g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 10/13/25 09:12:09

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Erica Troy
Lab Director

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CPL-2022-00006
ISO 17025 Accreditation #
97164



Signature
10/13/25



1 Winners Circle
Albany, NY, 12205, US
(833) 465-8378

Kaycha Labs
F(Small Buds)-Grassroots-Lemon Berry Candy OG-7g-H
Matrix: Flower
Classification: Hybrid
Type: Flower (Medical Use)



Certificate of Analysis

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License #: MM1001M

Sample: AL51008001-006

Batch #: P-GRSB72025-1310A
Seed to sale: 202509227193

Ordered: 10/07/25
Sampled: 10/08/25
Completed: 10/13/25

PASSED



Label Claim Verification

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Weight:

Analysis Method : N/A
Analyzed Date : 10/13/25 09:12:47



Terpenes

PASSED

ANALYTES

ANALYTES	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES	0.1	10	PASS	1.4800	103.6000	
TERPINOLENE	0.004	10	PASS	0.3500	24.5000	
BETA-CARYOPHYLLENE	0.004	10	PASS	0.3200	22.4000	
LIMONENE	0.004	10	PASS	0.1800	12.6000	
BETA-MYRCENE	0.004	10	PASS	0.1400	9.8000	
OCIMENE	0.004	10	PASS	0.1200	8.4000	
ALPHA-HUMULENE	0.004	10	PASS	0.1200	8.4000	
LINALOOL	0.004	10	PASS	0.0500	3.5000	
BETA-PINENE	0.004	10	PASS	0.0500	3.5000	
ALPHA-TERPINEOL	0.004	10	PASS	0.0300	2.1000	
ALPHA-BISABOLOL	0.004	10	PASS	0.0300	2.1000	
GUAJOL	0.004	10	PASS	0.0200	1.4000	
ALPHA-PINENE	0.004	10	PASS	0.0200	1.4000	
CARYOPHYLLENE OXIDE	0.004	10	PASS	0.0100	0.7000	
FENCHYL ALCOHOL	0.004	10	PASS	0.0100	0.7000	
VALENCENE	0.004	10	PASS	0.0100	0.7000	
ALPHA-PHELLANDRENE	0.004	10	PASS	0.0100	0.7000	
ALPHA-TERPINENE	0.004	10	PASS	0.0100	0.7000	
CAMPHENE	0.004	10	PASS	<0.004	<0.28	
FARNESENE	0.04	10	PASS	<0.04	<2.8	
GERANIOL	0.004	10	PASS	<0.004	<0.28	
MENTHOL	0.004	10	PASS	<0.004	<0.28	

Weight:

0.9241g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 10/10/25 10:30:03



Pesticide

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

PRALLETHRIN	ppm	0.1	0.2	PASS	<0.1	
ACEQUINOCYL	ppm	0.1	2	PASS	<0.1	
PYRETHRINS, TOTAL	ppm	0.1	1	PASS	<0.1	
AZADIRACTIN	ppm	0.1	1	PASS	<0.1	
INDOLE-3-BUTYRIC ACID	ppm	0.1	1	PASS	<0.1	
MYCLOBUTANIL	ppm	0.1	0.2	PASS	<0.1	
PIPERONYL BUTOXIDE	ppm	0.1	2	PASS	<0.1	
ABAMECTIN B1A	ppm	0.1	0.5	PASS	<0.1	
ACEPHATE	ppm	0.1	0.4	PASS	<0.1	
ACETAMIPRID	ppm	0.1	0.2	PASS	<0.1	
ALDICARB	ppm	0.1	0.4	PASS	<0.1	
AZOXYSTROBIN	ppm	0.1	0.2	PASS	<0.1	
CHLORMEQUAT CHLORIDE	ppm	0.1	1	PASS	<0.1	

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Erica Troy
Lab Director

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Erica Troy

Signature
10/13/25



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Kaycha Labs
F(Small Buds)-Grassroots-Lemon Berry Candy OG-7g-H
Matrix: Flower
Classification: Hybrid
Type: Flower (Medical Use)



Certificate of Analysis

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License # : MM1001M

Sample: AL51008001-006

Batch #: P-GRSB72025-1310A
Seed to sale: 202509227193

Ordered: 10/07/25
Sampled: 10/08/25
Completed: 10/13/25

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
BIFENAZATE	ppm	0.1	0.2	PASS	<0.1	
BIFENTHRIN	ppm	0.1	0.2	PASS	<0.1	
CARBARYL	ppm	0.1	0.2	PASS	<0.1	
CHLORPYRIFOS	ppm	0.1	0.2	PASS	<0.1	
COUMAPHOS	ppm	0.1	1	PASS	<0.1	
DAMINOZIDE	ppm	0.1	1	PASS	<0.1	
CARBOFURAN	ppm	0.1	0.2	PASS	<0.1	
BOSCALID	ppm	0.1	0.4	PASS	<0.1	
CHLORANTRANILIPROLE	ppm	0.1	0.2	PASS	<0.1	
DIAZINON	ppm	0.1	0.2	PASS	<0.1	
CLOFENTEZINE	ppm	0.1	0.2	PASS	<0.1	
DICHLORVOS	ppm	0.1	1	PASS	<0.1	
DIMETHOATE	ppm	0.1	0.2	PASS	<0.1	
DIMETHOMORPH	ppm	0.1	1	PASS	<0.1	
ETHOPROPHOS	ppm	0.1	0.2	PASS	<0.1	
ETOFENPROX	ppm	0.1	0.4	PASS	<0.1	
ETOXAZOLE	ppm	0.1	0.2	PASS	<0.1	
FENHEXAMID	ppm	0.1	1	PASS	<0.1	
FENOXYCARB	ppm	0.1	0.2	PASS	<0.1	
FENPYROXIMATE	ppm	0.1	0.4	PASS	<0.1	
FIPRONIL	ppm	0.1	0.4	PASS	<0.1	
FLONICAMID	ppm	0.1	1	PASS	<0.1	
FLUDIOXONIL	ppm	0.1	0.4	PASS	<0.1	
HEXYTHIAZOX	ppm	0.1	1	PASS	<0.1	
IMAZALIL	ppm	0.1	0.2	PASS	<0.1	
IMIDACLOPRID	ppm	0.1	0.4	PASS	<0.1	
KRESOXIM METHYL	ppm	0.1	0.4	PASS	<0.1	
MALATHION	ppm	0.1	0.2	PASS	<0.1	
METALAXYL	ppm	0.1	0.2	PASS	<0.1	
METHIOCARB	ppm	0.1	0.2	PASS	<0.1	
METHOMYL	ppm	0.1	0.4	PASS	<0.1	
MEVINPHOS	ppm	0.1	1	PASS	<0.1	
NALED	ppm	0.1	0.5	PASS	<0.1	
OXAMYL	ppm	0.1	1	PASS	<0.1	
PACLOBUTRAZOL	ppm	0.1	0.4	PASS	<0.1	
PERMETHRIN	ppm	0.1	0.2	PASS	<0.1	
PHOSMET	ppm	0.1	0.2	PASS	<0.1	
PROPICONAZOLE	ppm	0.1	0.4	PASS	<0.1	
PROPOXUR	ppm	0.1	0.2	PASS	<0.1	
PYRIDABEN	ppm	0.1	0.2	PASS	<0.1	
SPINETORAM, TOTAL	ppm	0.1	1	PASS	<0.1	
SPINOSAD, TOTAL	ppm	0.1	0.2	PASS	<0.1	
SPIROMESIFEN	ppm	0.1	0.2	PASS	<0.1	
SPIROTETRAMAT	ppm	0.1	0.2	PASS	<0.1	
SPIROXAMINE	ppm	0.1	0.2	PASS	<0.1	
TEBUCONAZOLE	ppm	0.1	0.4	PASS	<0.1	
THIACLOPRID	ppm	0.1	0.2	PASS	<0.1	
THIAMETHOXAM	ppm	0.1	0.2	PASS	<0.1	
TRIFLOXYSTROBIN	ppm	0.1	0.2	PASS	<0.1	
CAPTAN	ppm	0.1	1	PASS	<0.1	
CHLORDANE	ppm	0.1	1	PASS	<0.1	
CHLORFENAPYR	ppm	0.1	1	PASS	<0.1	
CYFLUTHRIN	ppm	0.1	1	PASS	<0.1	
CYPERMETHRIN	ppm	0.1	1	PASS	<0.1	
METHYL PARATHION	ppm	0.1	0.2	PASS	<0.1	
MGK-264	ppm	0.1	0.2	PASS	<0.1	

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10/13/25



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Completed: 10/13/25

PASSED



Pesticide

PASSED

ANALYTES

PENTACHLORONITROBENZENE

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ppm	0.1	1	PASS	<0.1	

Weight:
1.0801g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 10/09/25 08:36:23

Weight:
1.0801g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 10/09/25 09:56:15



Microbial

PASSED

ANALYTES

TOTAL AEROBIC BACTERIA
TOTAL YEAST AND MOLD
ESCHERICHIA COLI/SHIGELLA SPP.
SALMONELLA SPECIES
ASPERGILLUS TERREUS
ASPERGILLUS NIGER
ASPERGILLUS FLAVUS
ASPERGILLUS FUMIGATUS

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
CFU/g	100	100000	PASS	<100	
CFU/g	100	10000	PASS	<100	
		Not Present	PASS	Not Present	
		Not Present	PASS	Not Present	
		Not Present	PASS	Not Present	
		Not Present	PASS	Not Present	
		Not Present	PASS	Not Present	
		Not Present	PASS	Not Present	

Weight:
0.81g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 10/11/25 14:37:20



Mycotoxins

PASSED

ANALYTES

TOTAL AFLATOXINS (B1, B2, G1, G2)
AFLATOXIN G2
AFLATOXIN G1
AFLATOXIN B2
AFLATOXIN B1
OCHRATOXIN A+

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ppm	0.01	0.02	PASS	<0.01	
ppm	0.01	0.02	PASS	<0.01	
ppm	0.01	0.02	PASS	<0.01	
ppm	0.01	0.02	PASS	<0.01	
ppm	0.01	0.02	PASS	<0.01	
ppm	0.01	0.02	PASS	<0.01	

Weight:
1.0801g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 10/09/25 08:40:55



Water Activity

PASSED

ANALYTES

WATER ACTIVITY

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
aw	0.1	0.65	PASS	0.65	

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Ordered: 10/07/25
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Completed: 10/13/25

PASSED



Water Activity

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Weight:
0.3039g

Analysis Method : SOP.T.40.019
Analyzed Date : 10/08/25 17:09:39



Moisture Content

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

MOISTURE CONTENT

% 1 15 PASS 11.1

Weight:
0.999g

Analysis Method : SOP.T.40.021
Analyzed Date : 10/08/25 12:00:41



Heavy Metals

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

ANTIMONY
ARSENIC
CADMIUM
CHROMIUM
COPPER
LEAD
MERCURY
NICKEL

ug/g 0.1 2 PASS <0.1
ug/g 0.1 0.2 PASS <0.1
ug/g 0.1 0.2 PASS <0.1
ug/g 1 110 PASS <1
ug/g 1 30 PASS 8.1072
ug/g 0.1 0.5 PASS <0.1
ug/g 0.01 0.1 PASS <0.01
ug/g 0.1 2 PASS 1.4448

Weight:
0.5243g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 10/09/25 09:57:17



Filtration/Foreign Material

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

FOREIGN MATTER
MAMMALIAN EXCRETA
STEMS (>3MM)

% 0.1 2 PASS ND
mg 0.1 1 PASS ND
% 1 5 PASS ND

Weight:
15.2166g

Analysis Method : SOP.T.40.090
Analyzed Date : 10/08/25 11:43:44

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