



Certificate of Analysis

FOR COMPLIANCE

Laboratory Sample ID: AL50801005-014



Curaleaf NY, LLC.

License # : MM1001M

167 Coeymans Industrial Park Lane
Ravena, NY, 12143, US



PASSED

Pages 1 of 5

SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals
Solvents
NOT TESTED



Filtration
PASSED



Water Activity
PASSED



Moisture
PASSED

MISC.



Terpenes
PASSED



Cannabinoid

PASSED



Total THC

29.1924%

Total THC/Container : 1021.7331 mg



Total CBD

<0.1

Total CBD/Container : 0



Total Cannabinoids

34.3381%

Total Cannabinoids/Container :
1201.8318 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	<0.1	<0.1	<0.1	<0.1	1.2495	<0.1	1.4126	31.6759	<0.1
mg/unit	<3.5	<3.5	<3.5	<3.5	<3.5	<3.5	<3.5	<3.5	43.7338	<3.5	49.4407	1108.6573	<3.5
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
%	%	%	%	%	%	%	%	%	%	%	%	%	%

Weight:
0.2074g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 08/05/25 09:03:01

Label Claim

PASSED

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Erica Troy

Lab Director

NY Permit # OCM-CPL-2022-00006
ISO 17025 Accreditation # 97164



Signature
08/05/25



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

Kaycha Labs



F(Whole Flower)-Grassroots-Lemon Berry Candy OG-3.5g-H

Matrix : Flower

Type: Flower (Medical Use)

Certificate of Analysis

PASSED

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167 Coeymans Industrial Park Lane
Ravena, NY, 12143, US
Telephone: (518) 635-6005
Email: hplcny@curaleaf.com
License # : MM1001M

Sample : AL50801005-014

Batch# : P-GRWF352025-802A

Sampled : 08/01/25 03:00 PM

Sample Size Received : 32 units

Total Amount : 13000 units

Sampling Method : SOP.T.20.010.NY

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Terpenes

PASSED

Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)	Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)
TERPINOLENE	0.004	PASS	22.4000	0.6400	Weight:				
BETA-CARYOPHYLLENE	0.004	PASS	13.3000	0.3900	1.0293g				
OCIMENE	0.004	PASS	8.0500	0.2300	Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY				
BETA-MYRCENE	0.004	PASS	5.6000	0.1600	Analized Date : 08/04/25 11:11:38				
ALPHA-HUMULENE	0.004	PASS	5.2500	0.1500					
LIMONENE	0.004	PASS	3.8500	0.1100					
BETA-PINENE	0.004	PASS	2.4500	0.0700					
ALPHA-PINENE	0.004	PASS	1.4000	0.0400					
ALPHA-BISABOLOL	0.004	PASS	1.0500	0.0300					
ALPHA-TERPINEOL	0.004	PASS	0.7000	0.0200					
ALPHA-PHELLODRENE	0.004	PASS	0.7000	0.0200					
ALPHA-TERPINENE	0.004	PASS	0.7000	0.0200					
CARYOPHYLLENE OXIDE	0.004	PASS	0.3500	0.0100					
LINALOOL	0.004	PASS	0.3500	0.0100					
VALENCENE	0.004	PASS	0.3500	0.0100					
CAMPENE	0.004	PASS	<0.1400	<0.0040					
FARNESENE	0.1	PASS	<3.5000	<0.1000					
FENCHYL ALCOHOL	0.004	PASS	<0.1400	<0.0040					
GERANIOL	0.004	PASS	<0.1400	<0.0040					
GUAIOL	0.004	PASS	<0.1400	<0.0040					
MENTHOL	0.004	PASS	<0.1400	<0.0040					
Total (%)			1.9000						

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Erica Troy

Lab Director

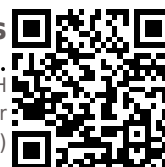
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F(Whole Flower)-Grassroots-Lemon Berry Candy OG-3.5g-H

Matrix : Flower

Type: Flower (Medical Use)

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Sampling Method : SOP.T.20.010.NY

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Pesticides

PASSED

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
PRALLETHRIN	0.1	ppm	0.2	PASS	<0.1	OXAMYL	0.1	ppm	1	PASS	<0.1
ACEQUINOCYL	0.1	ppm	2	PASS	<0.1	PACLOBUTRAZOL	0.1	ppm	0.4	PASS	<0.1
PYRETHRINS, TOTAL	0.1	ppm	1	PASS	<0.1	PERMETHRIN	0.1	ppm	0.2	PASS	<0.1
AZADIRACTHIN	0.1	ppm	1	PASS	<0.1	PHOSMET	0.1	ppm	0.2	PASS	<0.1
INDOLE-3-BUTYRIC ACID	0.1	ppm	1	PASS	<0.1	PROPICONAZOLE	0.1	ppm	0.4	PASS	<0.1
MYCLOBUTANIL	0.1	ppm	0.2	PASS	<0.1	PROPOXUR	0.1	ppm	0.2	PASS	<0.1
PIPERONYL BUTOXIDE	0.1	ppm	2	PASS	<0.1	PYRIDABEN	0.1	ppm	0.2	PASS	<0.1
ABAMECTIN B1A	0.1	ppm	0.5	PASS	<0.1	SPINETORAM, TOTAL	0.1	ppm	1	PASS	<0.1
ACEPHATE	0.1	ppm	0.4	PASS	<0.1	SPINOSAD, TOTAL	0.1	ppm	0.2	PASS	<0.1
ACETAMIPRID	0.1	ppm	0.2	PASS	<0.1	SPIROMESIFEN	0.1	ppm	0.2	PASS	<0.1
ALDICARB	0.1	ppm	0.4	PASS	<0.1	SPIROTETRAMAT	0.1	ppm	0.2	PASS	<0.1
AZOXYSTROBIN	0.1	ppm	0.2	PASS	<0.1	SPIROXAMINE	0.1	ppm	0.2	PASS	<0.1
CHLORMEQUAT CHLORIDE	0.1	ppm	1	PASS	<0.1	TEBUCONAZOLE	0.1	ppm	0.4	PASS	<0.1
BIFENAZATE	0.1	ppm	0.2	PASS	<0.1	THIACLOPRID	0.1	ppm	0.2	PASS	<0.1
BIFENTHRIN	0.1	ppm	0.2	PASS	<0.1	THIAMETHOXAM	0.1	ppm	0.2	PASS	<0.1
CARBARYL	0.1	ppm	0.2	PASS	<0.1	TRIFLOXYSTROBIN	0.1	ppm	0.2	PASS	<0.1
CHLORPYRIFOS	0.1	ppm	0.2	PASS	<0.1	CAPTAN *	0.1	ppm	1	PASS	<0.1
COUMAPHOS	0.1	ppm	1	PASS	<0.1	CHLORDANE *	0.1	ppm	1	PASS	<0.1
DAMINOZIDE	0.1	ppm	1	PASS	<0.1	CHLORFENAPYR *	0.1	ppm	1	PASS	<0.1
CARBOFURAN	0.1	ppm	0.2	PASS	<0.1	CYFLUTHRIN *	0.1	ppm	1	PASS	<0.1
BOSCALID	0.1	ppm	0.4	PASS	<0.1	CYPERMETHRIN *	0.1	ppm	1	PASS	<0.1
CHLORANTRANILIPROLE	0.1	ppm	0.2	PASS	<0.1	METHYL PARATHION *	0.1	ppm	0.2	PASS	<0.1
DIAZINON	0.1	ppm	0.2	PASS	<0.1	MGK-264 *	0.1	ppm	0.2	PASS	<0.1
CLOFENTEZINE	0.1	ppm	0.2	PASS	<0.1	PENTACHLORONITROBENZENE *	0.1	ppm	1	PASS	<0.1
DICHLORVOS	0.1	ppm	1	PASS	<0.1						
DIMETHOATE	0.1	ppm	0.2	PASS	<0.1	Weight:					
DIMETHOMORPH	0.1	ppm	1	PASS	<0.1	0.9207g					
ETHOPROPHOS	0.1	ppm	0.2	PASS	<0.1	Analysis Method :SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY					
ETOFENPROX	0.1	ppm	0.4	PASS	<0.1	Analyzed Date :08/05/25 16:17:12					
ETOXAZOLE	0.1	ppm	0.2	PASS	<0.1						
FENHEXAMID	0.1	ppm	1	PASS	<0.1	Weight:					
FENOXYCARB	0.1	ppm	0.2	PASS	<0.1	0.9207g					
FENPYROXIMATE	0.1	ppm	0.4	PASS	<0.1	Analysis Method :SOP.T.40.154.NY					
FIPRONIL	0.1	ppm	0.4	PASS	<0.1	Analyzed Date :08/05/25 09:40:36					
FLONICAMID	0.1	ppm	1	PASS	<0.1						
FLUDIOXONIL	0.1	ppm	0.4	PASS	<0.1						
HEXYTHIAZOX	0.1	ppm	1	PASS	<0.1						
IMAZALIL	0.1	ppm	0.2	PASS	<0.1						
IMIDACLOPRID	0.1	ppm	0.4	PASS	<0.1						
KRESOXIM METHYL	0.1	ppm	0.4	PASS	<0.1						
MALATHION	0.1	ppm	0.2	PASS	<0.1						
METALAXYL	0.1	ppm	0.2	PASS	<0.1						
METHIOCARB	0.1	ppm	0.2	PASS	<0.1						
METHOMYL	0.1	ppm	0.4	PASS	<0.1						
MEVINPHOS	0.1	ppm	1	PASS	<0.1						
NALED	0.1	ppm	0.5	PASS	<0.1						

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 Sampling Method : SOP.T.20.010.NY

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 Microbial PASSED						 Mycotoxins PASSED					
Analyte	LOQ	Units	Result	Pass / Fail	Action Level	Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AEROBIC BACTERIA	100	CFU/g	<100	PASS	100000	TOTAL AFLATOXINS (B1, B2, G1, G2)	0.01	ppm	<0.01	PASS	0.02
TOTAL YEAST AND MOLD	100	CFU/g	<100	PASS	10000	AFLATOXIN G2	0.01	ppm	<0.01	PASS	0.02
ESCHERICHIA COLI SHIGELLA SPP	1		Not Present	PASS		AFLATOXIN G1	0.01	ppm	<0.01	PASS	0.02
SALMONELLA SPECIES	1		Not Present	PASS		AFLATOXIN B2	0.01	ppm	<0.01	PASS	0.02
ASPERGILLUS TERREUS	1		Not Present	PASS		AFLATOXIN B1	0.01	ppm	<0.01	PASS	0.02
ASPERGILLUS NIGER	1		Not Present	PASS		OCHRATOXIN A+	0.01	ppm	<0.01	PASS	0.02
ASPERGILLUS FLAVUS	1		Not Present	PASS							
ASPERGILLUS FUMIGATUS	1		Not Present	PASS							
Weight: 1.1664g						Weight: 0.9207g					
Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY						Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY					
Analyzed Date : 08/05/25 08:46:18						Analyzed Date : 08/05/25 16:28:58					

 Heavy Metals PASSED					
Metal	LOQ	Units	Result	Pass / Fail	Action Level
ANTIMONY	0.1	ug/g	<0.1	PASS	2
ARSENIC	0.1	ug/g	<0.1	PASS	0.2
CADMIUM	0.1	ug/g	<0.1	PASS	0.2
CHROMIUM	1	ug/g	<1	PASS	110
COPPER	1	ug/g	6.9653	PASS	30
LEAD	0.1	ug/g	<0.1	PASS	0.5
MERCURY	0.01	ug/g	<0.01	PASS	0.1
NICKEL	0.1	ug/g	<0.1	PASS	2
Weight: 0.5314g					
Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY					
Analyzed Date : 08/04/25 13:40:18					





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Type: Flower (Medical Use)

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Filth/Foreign Material

PASSED



Moisture

PASSED

Analyte	LOQ	Units	Result	P/F	Action Level
Foreign Matter	0.1	%	ND	PASS	2
Mammalian excreta	0.1	mg	ND	PASS	1
Stems (>3mm)	1	%	ND	PASS	5

Weight:
41.7558g

Analysis Method : SOP.T.40.090
Analyzed Date : 08/01/25 11:07:54

Analyte	LOQ	Units	Result	P/F	Action Level
Moisture Content	1	%	11.2	PASS	15

Weight:
0.907g
Analysis Method : SOP.T.40.021
Analyzed Date : 08/05/25 08:18:17



Water Activity

PASSED

Analyte	LOQ	Units	Result	P/F	Action Level
Water Activity	0.1	aw	0.59	PASS	0.65

Weight:
0.2395g

Analysis Method : SOP.T.40.019
Analyzed Date : 08/04/25 12:37:24

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