



Certificate of Analysis

FOR COMPLIANCE

Laboratory Sample ID: AL50503001-009



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

32.6030%

Total THC/Container : 1141.1050 mg



Total CBD

<0.1000

Total CBD/Container : 0.0000 mg



Total Cannabinoids

38.0892%

Total Cannabinoids/Container : 1333.1220 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	D8-THC	CBGA	CBN	D9-THC	THCA	THCV
%	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	0.1347	<0.1000	0.8467	<0.1000	0.4838	36.6240	<0.1000
mg/unit	<3.500	<3.500	<3.500	<3.500	<3.500	<3.500	4.715	<3.500	29.635	<3.500	16.933	1281.840	<3.500
LOQ	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000
%	%	%	%	%	%	%	%	%	%	%	%	%	%

Weight:
 0.2293g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
 Analyzed Date : 05/05/25 12:27:02

Label Claim

PASSED

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Erica Troy
 Lab Director

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



Signature
 05/10/25

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

Kaycha Labs



F(Whole Flower)-Grassroots-All Star-Foreign Kush Mints-3.5g-l

Matrix : Flower

Type: Flower (Medical Use)

Certificate of Analysis

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

Sample : AL50503001-009

Batch# : P-GRWF352025-573A

Sampled : 05/02/25 02:15 PM

Sample Size Received : 8 units

Total Amount : 769 units

Sampling Method : SOP.T.20.010.NY

Page 2 of 5



Terpenes

PASSED

Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)	Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)
BETA-MYRCENE	0.00	PASS	28.350	0.8100	BETA-MYRCENE	0.00	PASS	28.350	0.8100
BETA-CARYOPHYLLENE	0.00	PASS	15.400	0.4400	BETA-CARYOPHYLLENE	0.00	PASS	15.400	0.4400
LIMONENE	0.00	PASS	11.900	0.3400	LIMONENE	0.00	PASS	11.900	0.3400
ALPHA-HUMULENE	0.00	PASS	4.900	0.1400	ALPHA-HUMULENE	0.00	PASS	4.900	0.1400
FARNESENE	0.10	PASS	3.850	0.1100	FARNESENE	0.10	PASS	3.850	0.1100
ALPHA-BISABOLOL	0.00	PASS	2.100	0.0600	ALPHA-BISABOLOL	0.00	PASS	2.100	0.0600
BETA-PINENE	0.00	PASS	2.100	0.0600	BETA-PINENE	0.00	PASS	2.100	0.0600
LINALOOL	0.00	PASS	1.750	0.0500	LINALOOL	0.00	PASS	1.750	0.0500
ALPHA-TERPINEOL	0.00	PASS	1.050	0.0300	ALPHA-TERPINEOL	0.00	PASS	1.050	0.0300
FENCHYL ALCOHOL	0.00	PASS	1.050	0.0300	FENCHYL ALCOHOL	0.00	PASS	1.050	0.0300
ALPHA-PINENE	0.00	PASS	1.050	0.0300	ALPHA-PINENE	0.00	PASS	1.050	0.0300
CARYOPHYLLENE OXIDE	0.00	PASS	0.350	0.0100	CARYOPHYLLENE OXIDE	0.00	PASS	0.350	0.0100
VALENCENE	0.00	PASS	0.350	0.0100	VALENCENE	0.00	PASS	0.350	0.0100
CAMPHERE	0.00	PASS	<0.140	<0.0040	CAMPHERE	0.00	PASS	<0.140	<0.0040
OCIMENE	0.00	PASS	<0.140	<0.0040	OCIMENE	0.00	PASS	<0.140	<0.0040
TERPINOLENE	0.00	PASS	<0.140	<0.0040	TERPINOLENE	0.00	PASS	<0.140	<0.0040
GERANIOL	0.00	PASS	<0.140	<0.0040	GERANIOL	0.00	PASS	<0.140	<0.0040
GUAJOL	0.00	PASS	<0.140	<0.0040	GUAJOL	0.00	PASS	<0.140	<0.0040
MENTHOL	0.00	PASS	<0.140	<0.0040	MENTHOL	0.00	PASS	<0.140	<0.0040
ALPHA-PHELLANDRENE	0.00	PASS	<0.140	<0.0040	ALPHA-PHELLANDRENE	0.00	PASS	<0.140	<0.0040
ALPHA-TERPINENE	0.00	PASS	<0.140	<0.0040	ALPHA-TERPINENE	0.00	PASS	<0.140	<0.0040
Total (%)				2.1200	Total (%)				2.1200

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ISO 17025 Accreditation # 97164

Signature
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Kaycha Labs



F(Whole Flower)-Grassroots-All Star-Foreign Kush Mints-3.5g-l

Matrix : Flower

Type: Flower (Medical Use)

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PASSED

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License # : MM1001M

Sample : AL50503001-009

Batch# : P-GRWF352025-573A Sample Size Received : 8 units

Sampled : 05/02/25 02:15 PM Total Amount : 769 units

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
ACEQUINOXYL	0.1000	ppm	2	PASS	<0.1000	OXAMYL	0.1000	ppm	1	PASS	<0.1000
PRALLETHRIN	0.1000	ppm	0.2	PASS	<0.1000	PACLOBUTRAZOL	0.1000	ppm	0.4	PASS	<0.1000
PYRETHRINS, TOTAL	0.1000	ppm	1	PASS	<0.1000	PERMETHRIN	0.1000	ppm	0.2	PASS	<0.1000
AZADIRACTIN	0.1000	ppm	1	PASS	<0.1000	PHOSMET	0.1000	ppm	0.2	PASS	<0.1000
INDOLE-3-BUTYRIC ACID	0.1000	ppm	1	PASS	<0.1000	PROPOCONAZOLE	0.1000	ppm	0.4	PASS	<0.1000
MYCLOBUTANIL	0.1000	ppm	0.2	PASS	<0.1000	PROPOXUR	0.1000	ppm	0.2	PASS	<0.1000
PIPERONYL BUTOXIDE	0.1000	ppm	2	PASS	<0.1000	PYRIDABEN	0.1000	ppm	0.2	PASS	<0.1000
ABAMECTIN B1A	0.1000	ppm	0.5	PASS	<0.1000	SPINETORAM, TOTAL	0.1000	ppm	1	PASS	<0.1000
ACEPHATE	0.1000	ppm	0.4	PASS	<0.1000	SPINOSAD, TOTAL	0.1000	ppm	0.2	PASS	<0.1000
ACETAMIPRID	0.1000	ppm	0.2	PASS	<0.1000	SPIROMESIFEN	0.1000	ppm	0.2	PASS	<0.1000
ALDICARB	0.1000	ppm	0.4	PASS	<0.1000	SPIROXETAMAT	0.1000	ppm	0.2	PASS	<0.1000
AZOXYSTROBIN	0.1000	ppm	0.2	PASS	<0.1000	SPIROXETAMIN	0.1000	ppm	0.2	PASS	<0.1000
CHLORMEQUAT CHLORIDE	0.1000	ppm	1	PASS	<0.1000	TEBUCONAZOLE	0.1000	ppm	0.4	PASS	<0.1000
BIFENAZATE	0.1000	ppm	0.2	PASS	<0.1000	THIACLOPRID	0.1000	ppm	0.2	PASS	<0.1000
BIFENTHRIN	0.1000	ppm	0.2	PASS	<0.1000	THIAMETHOXAM	0.1000	ppm	0.2	PASS	<0.1000
CARBARYL	0.1000	ppm	0.2	PASS	<0.1000	TRIFLOXYSTROBIN	0.1000	ppm	0.2	PASS	<0.1000
COUMAPHOS	0.1000	ppm	1	PASS	<0.1000	CAPTAN *	0.1000	ppm	1	PASS	<0.1000
CHLORPYRIFOS	0.1000	ppm	0.2	PASS	<0.1000	CHLORDANE *	0.1000	ppm	1	PASS	<0.1000
CARBOFURAN	0.1000	ppm	0.2	PASS	<0.1000	CHLORFENAPYR *	0.1000	ppm	1	PASS	<0.1000
DAMINOZIDE	0.1000	ppm	1	PASS	<0.1000	CYFLUTHRIN *	0.1000	ppm	1	PASS	<0.1000
BOSCALID	0.1000	ppm	0.4	PASS	<0.1000	CYPERMETHRIN *	0.1000	ppm	1	PASS	<0.1000
DIAZINON	0.1000	ppm	0.2	PASS	<0.1000	METHYL PARATHION *	0.1000	ppm	0.2	PASS	<0.1000
CLOFENTEZINE	0.1000	ppm	0.2	PASS	<0.1000	MGK-264 *	0.1000	ppm	0.2	PASS	<0.1000
CHLORANTHANILIPROLE	0.1000	ppm	0.2	PASS	<0.1000	PENTACHLORONITROBENZENE *	0.1000	ppm	1	PASS	<0.1000
DICHLORVOS	0.1000	ppm	1	PASS	<0.1000	Weight:					
DIMETHOATE	0.1000	ppm	0.2	PASS	<0.1000	1.0284g					
DIMETHOMORPH	0.1000	ppm	1	PASS	<0.1000	Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY					
ETHOPROPHOS	0.1000	ppm	0.2	PASS	<0.1000	Analyzed Date :05/07/25 16:20:12					
ETOFENPROX	0.1000	ppm	0.4	PASS	<0.1000	Weight:					
ETOXAZOLE	0.1000	ppm	0.2	PASS	<0.1000	1.0284g					
FENHEXAMID	0.1000	ppm	1	PASS	<0.1000	Analysis Method : SOP.T.40.154.NY					
FENOXICARB	0.1000	ppm	0.2	PASS	<0.1000	Analyzed Date :05/05/25 16:25:50					
FENPYROXIMATE	0.1000	ppm	0.4	PASS	<0.1000						
FIPRONIL	0.1000	ppm	0.4	PASS	<0.1000						
FLONICAMID	0.1000	ppm	1	PASS	<0.1000						
FLUDIOXONIL	0.1000	ppm	0.4	PASS	<0.1000						
HEXYTHIAZOX	0.1000	ppm	1	PASS	<0.1000						
IMAZALIL	0.1000	ppm	0.2	PASS	<0.1000						
IMIDACLOPRID	0.1000	ppm	0.4	PASS	<0.1000						
KRESOXIM METHYL	0.1000	ppm	0.4	PASS	<0.1000						
MALATHION	0.1000	ppm	0.2	PASS	<0.1000						
METALAXYL	0.1000	ppm	0.2	PASS	<0.1000						
METHIOCARB	0.1000	ppm	0.2	PASS	<0.1000						
METHOMYL	0.1000	ppm	0.4	PASS	<0.1000						
MEVINPHOS	0.1000	ppm	1	PASS	<0.1000						
NALED	0.1000	ppm	0.5	PASS	<0.1000						

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Matrix : Flower

Type: Flower (Medical Use)

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Sample : AL50503001-009

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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	6000	PASS	100000	AFLATOXIN G2	0.0100	ppm	<0.0100	PASS	0.02
TOTAL YEAST AND MOLD	100	CFU/g	100	PASS	10000	AFLATOXIN G1	0.0100	ppm	<0.0100	PASS	0.02
ESCHERICHIA COLI SHIGELLA SPP	1		Not Present	PASS		AFLATOXIN B2	0.0100	ppm	<0.0100	PASS	0.02
SALMONELLA SPECIES	1		Not Present	PASS		AFLATOXIN B1	0.0100	ppm	<0.0100	PASS	0.02
ASPERGILLUS TERREUS	1		Not Present	PASS		OCHRATOXIN A+	0.0100	ppm	<0.0100	PASS	0.02
ASPERGILLUS NIGER	1		Not Present	PASS		TOTAL AFLATOXINS (B1, B2, G1, G2)	0.0100	ppm	<0.0100	PASS	0.02
ASPERGILLUS FLAVUS	1		Not Present	PASS							
ASPERGILLUS FUMIGATUS	1		Not Present	PASS							
Weight: 1.019g						Weight: 1.0284g					
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 : 05/10/25 11:09:55						Analyzed Date : 05/07/25 15:53:38					

Heavy Metals PASSED					
Metal	LOQ	Units	Result	Pass / Fail	Action Level
ANTIMONY	0.1000	ug/g	<0.1000	PASS	2
ARSENIC	0.1000	ug/g	<0.1000	PASS	0.2
CADMIUM	0.1000	ug/g	<0.1000	PASS	0.2
CHROMIUM	1.0000	ug/g	<1.0000	PASS	110
COPPER	1.0000	ug/g	5.7839	PASS	30
LEAD	0.1000	ug/g	<0.1000	PASS	0.5
MERCURY	0.0100	ug/g	<0.0100	PASS	0.1
NICKEL	0.1000	ug/g	<0.1000	PASS	2
Weight: 0.4962g					
Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY					
Analyzed Date : 05/05/25 16:39:08					

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Filth/Foreign Material

PASSED



Moisture

PASSED

Analyte	LOQ	Units	Result	P/F	Action Level
Stems (>3mm)	1.00	%	ND	PASS	5
Foreign Matter	0.10	%	ND	PASS	2
Mammalian excreta	0.10	mg	ND	PASS	1

Weight:
9.4545g

Analysis Method : SOP.T.40.090
Analyzed Date : 05/03/25 11:41:51

Analyte	LOQ	Units	Result	P/F	Action Level
Moisture Content	1.0	%	11.5	PASS	15

Weight:
1.076g

Analysis Method : SOP.T.40.021
Analyzed Date : 05/05/25 08:42:58



Water Activity

PASSED

Analyte	LOQ	Units	Result	P/F	Action Level
Water Activity	0.10	aw	0.60	PASS	0.65

Weight:
0.3272g

Analysis Method : SOP.T.40.019
Analyzed Date : 05/05/25 11:53:24

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