



Certificate of Analysis

FOR COMPLIANCE

Laboratory Sample ID: AL50612001-001



Production Method: Cured
Batch#: P-GRSB142025-733A
Seed to Sale#: 202505273001
Sample Size Received: 13 units
Total Amount: 1360 units
Retail Product Size: 14 gram
Retail Serving Size: 0.0125 gram
Servings: 1120
Sampled: 06/12/25 03:15 PM
Sampling Start: 03:15 PM
Sampling End: 04:10 PM
Sampling Method: SOP.T.20.010.NY

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



Terpenes
PASSED

MISC.



Cannabinoid

PASSED



Total THC

27.4268%

Total THC/Container : 3839.7520 mg



Total CBD

<0.1000

Total CBD/Container : 0.0000 mg



Total Cannabinoids

32.0490%

Total Cannabinoids/Container :
4486.8600 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	D8-THC	CBGA	CBN	D9-THC	THCA	THCV
%	0.1441	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	0.9388	<0.1000	1.0204	29.9457	<0.1000
mg/unit	20.174	<14.000	<14.000	<14.000	<14.000	<14.000	<14.000	<14.000	131.432	<14.000	142.856	4192.398	<14.000
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:
0.1848g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 06/15/25 08:09:33

Label Claim

PASSED

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Erica Troy

Lab Director

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



Signature
06/16/25



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Albany, NY, 12205, US
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Kaycha Labs



F(Small Buds)- Grassroots- Dark Heart- Delphi Diesel- 14g- S
Delphi Diesel
Matrix : Flower
Type: Flower (Medical Use)

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Terpenes

PASSED

Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)	Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)
BETA-CARYOPHYLLENE	0.00	PASS	84.000	0.6000	BETA-CARYOPHYLLENE	0.00	PASS	84.000	0.6000
BETA-MYRCENE	0.00	PASS	91.200	0.5800	BETA-MYRCENE	0.00	PASS	91.200	0.5800
LIMONENE	0.00	PASS	53.200	0.3800	LIMONENE	0.00	PASS	53.200	0.3800
ALPHA-HUMULENE	0.00	PASS	43.400	0.3100	ALPHA-HUMULENE	0.00	PASS	43.400	0.3100
LINALOOL	0.00	PASS	25.200	0.1800	LINALOOL	0.00	PASS	25.200	0.1800
ALPHA-BISABOLOL	0.00	PASS	12.600	0.0900	ALPHA-BISABOLOL	0.00	PASS	12.600	0.0900
BETA-PINENE	0.00	PASS	7.000	0.0500	BETA-PINENE	0.00	PASS	7.000	0.0500
ALPHA-TERPINEOL	0.00	PASS	5.600	0.0400	ALPHA-TERPINEOL	0.00	PASS	5.600	0.0400
FENCHYL ALCOHOL	0.00	PASS	5.600	0.0400	FENCHYL ALCOHOL	0.00	PASS	5.600	0.0400
VALENCENE	0.00	PASS	5.600	0.0400	VALENCENE	0.00	PASS	5.600	0.0400
ALPHA-PINENE	0.00	PASS	4.200	0.0300	ALPHA-PINENE	0.00	PASS	4.200	0.0300
CAMPHERE	0.00	PASS	1.400	0.0100	CAMPHERE	0.00	PASS	1.400	0.0100
CARYOPHYLLENE OXIDE	0.00	PASS	1.400	0.0100	CARYOPHYLLENE OXIDE	0.00	PASS	1.400	0.0100
FARNESENE	0.10	PASS	<14.000	<0.1000	FARNESENE	0.10	PASS	<14.000	<0.1000
OCIMENE	0.00	PASS	<0.560	<0.0040	OCIMENE	0.00	PASS	<0.560	<0.0040
TERPINOLENE	0.00	PASS	<0.560	<0.0040	TERPINOLENE	0.00	PASS	<0.560	<0.0040
ALPHA-PHELLANDRENE	0.00	PASS	<0.560	<0.0040	ALPHA-PHELLANDRENE	0.00	PASS	<0.560	<0.0040
GERANIOL	0.00	PASS	<0.560	<0.0040	GERANIOL	0.00	PASS	<0.560	<0.0040
GUAIOL	0.00	PASS	<0.560	<0.0040	GUAIOL	0.00	PASS	<0.560	<0.0040
MENTHOL	0.00	PASS	<0.560	<0.0040	MENTHOL	0.00	PASS	<0.560	<0.0040
ALPHA-TERPINENE	0.00	PASS	<0.560	<0.0040	ALPHA-TERPINENE	0.00	PASS	<0.560	<0.0040
Total (%)			2.3600		Total (%)			2.3600	

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Erica Troy
Lab Director

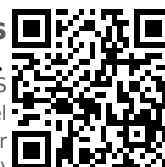
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ISO 17025 Accreditation # 97164

Signature
06/16/25



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F(Small Buds)- Grassroots- Dark Heart- Delphi Diesel- 14g- S
Delphi Diesel
Matrix : Flower
Type: Flower (Medical Use)

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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	SPIROTETRAMAT	0.1000	ppm	0.2	PASS	<0.1000
AZOXYSTROBIN	0.1000	ppm	0.2	PASS	<0.1000	SPIROXAMINE	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						
DIMETHOATE	0.1000	ppm	0.2	PASS	<0.1000	Weight:					
DIMETHOMORPH	0.1000	ppm	1	PASS	<0.1000	0.9641g					
ETHOPROPHOS	0.1000	ppm	0.2	PASS	<0.1000	Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY					
ETOFENPROX	0.1000	ppm	0.4	PASS	<0.1000	Analyzed Date : 06/13/25 11:07:38					
ETOXAZOLE	0.1000	ppm	0.2	PASS	<0.1000						
FENHEXAMID	0.1000	ppm	1	PASS	<0.1000	Weight:					
FENOXYCARB	0.1000	ppm	0.2	PASS	<0.1000	0.9641g					
FENPYROXIMATE	0.1000	ppm	0.4	PASS	<0.1000	Analysis Method : SOP.T.40.154.NY					
FIPRONIL	0.1000	ppm	0.4	PASS	<0.1000	Analyzed Date : 06/13/25 15:25:22					
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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F(Small Buds)- Grassroots- Dark Heart- Delphi Diesel- 14g- S

Delphi Diesel

Matrix : Flower

Type: Flower (Medical Use)

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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	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: 0.81g						Weight: 0.9641g					
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 : 06/16/25 07:43:35						Analyzed Date : 06/13/25 14:31:59					

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	4.9882	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: 0.5092g					
Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY					
Analyzed Date : 06/13/25 15:33:35					

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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:
62.148g

Analysis Method : SOP.T.40.090
Analyzed Date : 06/12/25 09:49:55

Analyte	LOQ	Units	Result	P/F	Action Level
Moisture Content	1.0	%	12.0	PASS	15

Weight:

1.063g

Analysis Method : SOP.T.40.021
Analyzed Date : 06/12/25 11:03:55



Water Activity

PASSED

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

Weight:
0.4383g

Analysis Method : SOP.T.40.019
Analyzed Date : 06/12/25 13:15:22

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