



Certificate of Analysis

FOR COMPLIANCE

Laboratory Sample ID: AL50725011-002



Production Method: Ice/Water
Batch#: P-1ACE902025-834A
Seed to Sale#: 202507244508
Sample Size Received: 10 gram
Total Amount: 2000 units
Retail Product Size: 1 gram
Retail Serving Size: 0.00278 gram
Servings: 359.71223
Sampled: 07/25/25 02:40 PM
Sampling Start: 02:40 PM
Sampling End: 03:10 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
PASSED

Filtration
NOT TESTED

Water Activity
NOT TESTED

Moisture
NOT TESTED

MISC.


Terpenes
PASSED


Cannabinoid

PASSED


Total THC

91.9561%

Total THC/Container : 919.5606 mg



Total CBD

<0.1000

Total CBD/Container : 0.0000 mg



Total Cannabinoids

94.0568%

Total Cannabinoids/Container : 940.5678 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	0.8936	<0.1000	<0.1000	0.2707	90.9934	1.0977	0.8014
mg/unit	<1.000	<1.000	<1.000	<1.000	<1.000	<1.000	8.936	<1.000	<1.000	2.707	909.934	10.977	8.014
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:
0.1423g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 07/29/25 08:48:23

Label Claim

PASSED

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Erica Troy

Lab Director

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



Signature
07/30/25



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

Kaycha Labs



V(Cartridge)-Select-ACE-Mountain Diesel-1g-H
Matrix : Derivative
Type: Vape Cartridge

Certificate of Analysis

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Page 2 of 5



Terpenes

PASSED

Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)	Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)
LIMONENE	0.00	PASS	23.100	2.3100	Weight:				
TERPINOLENE	0.00	PASS	7.100	0.7100	0.917g				
BETA-CARYOPHYLLENE	0.00	PASS	3.700	0.3700	Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY				
BETA-PINENE	0.00	PASS	3.200	0.3200	Analized Date : 07/30/25 09:05:51				
OCIMENE	0.00	PASS	2.600	0.2600					
BETA-MYRCENE	0.00	PASS	1.900	0.1900					
ALPHA-HUMULENE	0.00	PASS	1.600	0.1600					
LINALOOL	0.00	PASS	1.100	0.1100					
ALPHA-PINENE	0.00	PASS	0.800	0.0800					
ALPHA-TERPINEOL	0.00	PASS	0.200	0.0200					
CARYOPHYLLENE OXIDE	0.00	PASS	0.200	0.0200					
FENCHYL ALCOHOL	0.00	PASS	0.200	0.0200					
ALPHA-PHELLANDRENE	0.00	PASS	0.200	0.0200					
CAMPHERE	0.00	PASS	0.100	0.0100					
VALENCENE	0.00	PASS	0.100	0.0100					
ALPHA-TERPINENE	0.00	PASS	0.100	0.0100					
FARNESENE	0.10	PASS	<1.000	<0.1000					
MENTHOL	0.00	PASS	<0.040	<0.0040					
ALPHA-BISABOLOL	0.00	PASS	<0.040	<0.0040					
GERANIOL	0.00	PASS	<0.040	<0.0040					
GUAIOL	0.00	PASS	<0.040	<0.0040					
Total (%)			4.6200						

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07/30/25



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Kaycha Labs



V(Cartridge)-Select-ACE-Mountain Diesel-1g-H

Matrix : Derivative

Type: Vape Cartridge

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Page 3 of 5



Pesticides

PASSED

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
PRALLETHRIN	0.1000	ppm	0.2	PASS	<0.1000	OXAMYL	0.1000	ppm	1	PASS	<0.1000
ACEQUINOCYL	0.1000	ppm	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
AZADIRACTHIN	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
CHLORPYRIFOS	0.1000	ppm	0.2	PASS	<0.1000	CAPTAN *	0.1000	ppm	1	PASS	<0.1000
COUMAPHOS	0.1000	ppm	1	PASS	<0.1000	CHLORDANE *	0.1000	ppm	1	PASS	<0.1000
DAMINOZIDE	0.1000	ppm	1	PASS	<0.1000	CHLORFENAPYR *	0.1000	ppm	1	PASS	<0.1000
CARBOFURAN	0.1000	ppm	0.2	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
CHLORANTRANILIPROLE	0.1000	ppm	0.2	PASS	<0.1000	METHYL PARATHION *	0.1000	ppm	0.2	PASS	<0.1000
DIAZINON	0.1000	ppm	0.2	PASS	<0.1000	MGK-264 *	0.1000	ppm	0.2	PASS	<0.1000
CLOFENTHIZINE	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	0.5732g					
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 : 07/29/25 13:32:28					
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	0.5732g					
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 : 07/30/25 10:33:25					
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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Page 4 of 5



Residual Solvents

PASSED

Solvents	LOQ	Units	Action Level	Pass/Fail	Result
PENTANES, TOTAL	125.0	ppm	5000	PASS	<125.0
HEXANE, TOTAL	125.0	ppm	290	PASS	<125.0
1,1,1-TRICHLOROETHANE	375.0	ppm	1500	PASS	<375.0
DIMETHYL SULFOXIDE	375.0	ppm	5000	PASS	<375.0
1,1,1,2-TETRAFLUOROETHANE	500.0	ppm	1000	PASS	<500.0
XYLENES, TOTAL	125.0	ppm	2170	PASS	<125.0
BUTANES, TOTAL	750.0	ppm	5000	PASS	<750.0
PROPANE	750.0	ppm	5000	PASS	<750.0
1,2-DICHLOROETHANE	1.3	ppm	5	PASS	<1.3
METHANOL	125.0	ppm	3000	PASS	<125.0
ETHANOL	125.0	ppm	5000	PASS	<125.0
ETHYL ETHER	125.0	ppm	5000	PASS	<125.0
ACETONE	125.0	ppm	5000	PASS	<125.0
2-PROPANOL	125.0	ppm	5000	PASS	<125.0
ACETONITRILE	125.0	ppm	410	PASS	<125.0
DICHLOROMETHANE	125.0	ppm	600	PASS	<125.0
ETHYL ACETATE	125.0	ppm	5000	PASS	<125.0
BENZENE	1.3	ppm	2	PASS	<1.3
N-HEPTANE	125.0	ppm	5000	PASS	<125.0
TOLUENE	125.0	ppm	890	PASS	<125.0
CHLOROFORM	1.3	ppm	60	PASS	<1.3

Weight:
0.0299g

Analysis Method : SOP.T.40.044.NY
Analyzed Date : 07/30/25 08:59:18

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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	10000	TOTAL AFLATOXINS (B1, B2, G1, G2)	0.0100	ppm	<0.0100	PASS	0.02
TOTAL YEAST AND MOLD	100	CFU/g	<100	PASS	1000	AFLATOXIN G2	0.0100	ppm	<0.0100	PASS	0.02
ESCHERICHIA COLI SHIGELLA SPP	1		Not Present	PASS		AFLATOXIN G1	0.0100	ppm	<0.0100	PASS	0.02
SALMONELLA SPECIES	1		Not Present	PASS		AFLATOXIN B2	0.0100	ppm	<0.0100	PASS	0.02
ASPERGILLUS TERREUS	1		Not Present	PASS		AFLATOXIN B1	0.0100	ppm	<0.0100	PASS	0.02
ASPERGILLUS NIGER	1		Not Present	PASS		OCHRATOXIN A+	0.0100	ppm	<0.0100	PASS	0.02
ASPERGILLUS FLAVUS	1		Not Present	PASS							
ASPERGILLUS FUMIGATUS	1		Not Present	PASS							
Weight: 0.81g						Weight: 0.5732g					
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 : 07/28/25 14:02:33						Analyzed Date : 07/29/25 13:13:43					

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	<1.0000	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: 0.4785g					
Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY					
Analyzed Date : 07/28/25 16:46:30					

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