



# Certificate of Analysis

## FOR COMPLIANCE



Sample:AL40513003-001  
Harvest/Lot ID: 001-17  
Batch#: 001-17  
Seed to Sale# 001-17  
Sample Size Received: 8 units  
Total Amount: 500 units  
Retail Product Size: 1 gram  
Retail Serving Size: 1 gram  
Servings: 1  
Sampled: 05/13/24 03:30 AM  
Sampling Start: 03:30 AM  
Sampling End: 04:30 PM  
Sampling Method: SOP.T.20.010.NY

Healium Collective  
License # : OCM-AUCC-22-000274  
978 Ridge Road  
Glenville, NY, 12302, 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  
**TESTED**



### Cannabinoid

**PASSED**



Total THC  
**12.7419%**  
Total THC/Container : 127.419 mg



Total CBD  
**<0.1000**  
Total CBD/Container : 0.000 mg



Total Cannabinoids  
**15.1996%**  
Total Cannabinoids/Container : 151.996 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	CBN	D8-THC	D9-THC	THCA	THCV
%	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	0.9702	<0.1000	<0.1000	2.1361	12.0933	<0.1000
mg/unit	<1.000	<1.000	<1.000	<1.000	<1.000	<1.000	<1.000	9.702	<1.000	<1.000	21.361	120.933	<1.000
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:  
0.2068g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY  
Analyzed Date : 05/14/24 14:51:16

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**Erica Troy**

Lab Director

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



Signature  
05/21/24



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

Kaycha Labs

Acapulco Jem - 1gram Pre-Rolls  
Acapulco Jem  
Matrix : Flower  
Type: Pre-roll



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Healium Collective

978 Ridge Road  
Glennville, NY, 12302, US  
Telephone: (518) 522-0194  
Email: evan@healiumcollective.com  
License # : OCM-AUCC-22-000274

Sample : AL40513003-001  
Harvest/Lot ID: 001-17  
Batch# : 001-17  
Sampled : 05/13/24 03:30 AM

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Sampling Method : SOP.T.20.010.NY

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## Terpenes

**TESTED**

Terpenes	LOQ (%)	mg/unit	%	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)
BETA-CARYOPHYLLENE	0.00	2.8	0.28		Weight:				
ALPHA-HUMULENE	0.00	1.4	0.14		1.0099g				
ALPHA-BISABOLOL	0.00	0.8	0.08		Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY				
CARYOPHYLLENE OXIDE	0.00	0.3	0.03		Analyzed Date : 05/16/24 14:59:48				
BETA-MYRCENE	0.00	0.3	0.03						
ALPHA-TERPINEOL	0.00	0.2	0.02						
LIMONENE	0.00	0.1	0.01						
OCIMENE	0.00	0.1	0.01						
VALENCENE	0.00	0.1	0.01						
BETA-PINENE	0.00	0.1	0.01						
FARNESENE	0.10	<1.0	<0.10						
FENCHYL ALCOHOL	0.00	<0.0	<0.00						
MENTHOL	0.00	<0.0	<0.00						
TERPINOLENE	0.00	<0.0	<0.00						
ALPHA-PHELLANDRENE	0.00	<0.0	<0.00						
ALPHA-PINENE	0.00	<0.0	<0.00						
ALPHA-TERPINENE	0.00	<0.0	<0.00						
CAMPHENE	0.00	<0.0	<0.00						
GERANIOL	0.00	<0.0	<0.00						
GUAIOL	0.00	<0.0	<0.00						
LINALOOL	0.00	<0.0	<0.00						
<b>Total (%)</b>			<b>0.62</b>						

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**Erica Troy**  
Lab Director

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

Signature  
05/21/24



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Healium Collective

Sample : AL40513003-001  
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978 Ridge Road  
Glenville, NY, 12302, US  
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## Pesticides

PASSED

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
PYRETHRINS, TOTAL	0.1	ppm	1	PASS	<0.1	PACLOBUTRAZOL	0.1	ppm	0.4	PASS	<0.1
AZADIRACTHIN	0.1	ppm	1	PASS	<0.1	PERMETHRIN	0.1	ppm	0.2	PASS	<0.1
INDOLE-3-BUTYRIC ACID	0.1	ppm	1	PASS	<0.1	PHOSMET	0.1	ppm	0.2	PASS	<0.1
MYCLOBUTANIL	0.1	ppm	0.2	PASS	<0.1	PRALLETHRIN	0.1	ppm	0.2	PASS	<0.1
PIPERONYL BUTOXIDE	0.1	ppm	2	PASS	<0.1	PROPICONAZOLE	0.1	ppm	0.4	PASS	<0.1
ABAMECTIN B1A	0.1	ppm	0.5	PASS	<0.1	PROPOXUR	0.1	ppm	0.2	PASS	<0.1
ACEPHATE	0.1	ppm	0.4	PASS	<0.1	PYRIDABEN	0.1	ppm	0.2	PASS	<0.1
ACEQUINOCYL	0.1	ppm	2	PASS	<0.1	SPINETORAM, TOTAL	0.1	ppm	1	PASS	<0.1
ACETAMIPRID	0.1	ppm	0.2	PASS	<0.1	SPINOSAD, TOTAL	0.1	ppm	0.2	PASS	<0.1
ALDICARB	0.1	ppm	0.4	PASS	<0.1	SPIROMESIFEN	0.1	ppm	0.2	PASS	<0.1
AZOXYSTROBIN	0.1	ppm	0.2	PASS	<0.1	SPIROTETRAMAT	0.1	ppm	0.2	PASS	<0.1
CHLORMEQUAT CHLORIDE	0.1	ppm	1	PASS	<0.1	SPIROXAMINE	0.1	ppm	0.2	PASS	<0.1
BIFENAZATE	0.1	ppm	0.2	PASS	<0.1	TEBUCONAZOLE	0.1	ppm	0.4	PASS	<0.1
BIFENTHRIN	0.1	ppm	0.2	PASS	<0.1	THIACLOPRID	0.1	ppm	0.2	PASS	<0.1
CARBARYL	0.1	ppm	0.2	PASS	<0.1	THIAMETHOXAM	0.1	ppm	0.2	PASS	<0.1
COUMAPHOS	0.1	ppm	1	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
DAMINOZIDE	0.1	ppm	1	PASS	<0.1	CHLORDANE *	0.1	ppm	1	PASS	<0.1
BOSCALID	0.1	ppm	0.4	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
CHLORANTRANILIPROLE	0.1	ppm	0.2	PASS	<0.1	CYPERMETHRIN *	0.1	ppm	1	PASS	<0.1
CLOFENTEZINE	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
DICHLORVOS	0.1	ppm	1	PASS	<0.1	PENTACHLORONITROBENZENE *	0.1	ppm	1	PASS	<0.1
DIMETHOATE	0.1	ppm	0.2	PASS	<0.1						
DIMETHOMORPH	0.1	ppm	1	PASS	<0.1	Weight:					
ETHOPROPHOS	0.1	ppm	0.2	PASS	<0.1	1.0105g					
ETOFENPROX	0.1	ppm	0.4	PASS	<0.1	Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY					
ETOXAZOLE	0.1	ppm	0.2	PASS	<0.1	Analyzed Date : 05/14/24 16:30:52					
FENHEXAMID	0.1	ppm	1	PASS	<0.1						
FENOXYCARB	0.1	ppm	0.2	PASS	<0.1	Weight:					
FENPYROXIMATE	0.1	ppm	0.4	PASS	<0.1	1.0105g					
FIPRONIL	0.1	ppm	0.4	PASS	<0.1	Analysis Method : SOP.T.40.154.NY					
FLONICAMID	0.1	ppm	1	PASS	<0.1	Analyzed Date : 05/14/24 16:31:20					
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						
OXAMYL	0.1	ppm	1	PASS	<0.1						

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**Erica Troy**

Lab Director

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Signature  
05/21/24



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**PASSED**



Healium Collective


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 <b>Microbial</b> <span style="float: right;"><b>PASSED</b></span>							 <b>Mycotoxins</b> <span style="float: right;"><b>PASSED</b></span>						
Analyte	LOQ	Units	Result	Pass / Fail	Action Level		Analyte	LOQ	Units	Result	Pass / Fail	Action Level	
TOTAL AEROBIC BACTERIA	100	CFU/g	29000	TESTED			AFLATOXIN G2	0.003	ppm	<0.003	PASS	0.02	
TOTAL YEAST AND MOLD	100	CFU/g	<100	TESTED			AFLATOXIN G1	0.003	ppm	<0.003	PASS	0.02	
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS			AFLATOXIN B2	0.003	ppm	<0.003	PASS	0.02	
SALMONELLA SPECIES			Not Present	PASS			AFLATOXIN B1	0.003	ppm	<0.003	PASS	0.02	
ASPERGILLUS TERREUS			Not Present	PASS			OCHRATOXIN A+	0.010	ppm	<0.010	PASS	0.02	
ASPERGILLUS NIGER			Not Present	PASS			TOTAL AFLATOXINS (B1, B2, G1, G2)	0.003	ppm	<0.003	PASS	0.02	
ASPERGILLUS FLAVUS			Not Present	PASS			Weight:						
ASPERGILLUS FUMIGATUS			Not Present	PASS			1.0105g						
Weight:							Analysis Method :						
1.0912g							SOP.T.30.104.NY, SOP.T.40.104.NY						
Analysis Method :							Analized Date :						
SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY							05/14/24 16:30:09						
Analized Date :													
05/14/24 10:12:23													

 <b>Heavy Metals</b> <span style="float: right;"><b>PASSED</b></span>						
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	0.3	
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	5	
Weight:						
0.4382g						
Analysis Method :						
SOP.T.30.084.NY, SOP.T.40.084.NY						
Analized Date :						
05/14/24 17:37:40						



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**Filth/Foreign Material**

PASSED



**Moisture**

PASSED

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

Weight:  
4.833g

Analysis Method : SOP.T.40.090  
Analyzed Date : 05/14/24 09:19:01

Analyte	LOQ	Units	Result	P/F	Action Level
Moisture Content	1.0	%	7.2	PASS	15

Weight:

1.02g

Analysis Method : SOP.T.40.021  
Analyzed Date : 05/15/24 10:15:35



**Water Activity**

PASSED

Analyte	LOQ	Units	Result	P/F	Action Level
Water Activity	0.10	aw	0.49	PASS	0.65

Weight:  
0.1646g

Analysis Method : SOP.T.40.019  
Analyzed Date : 05/14/24 12:50:30