



# Certificate of Analysis



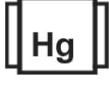







## FOR COMPLIANCE


Sample:AL40122001-005  
Harvest/Lot ID: CCDR24019F  
Batch#: CCDR24019F  
Seed to Sale# CCDR24019F  
Sample Size Received: 8 units  
Total Amount: 1200 units  
Retail Product Size: 1 gram  
Sampled: 01/18/24 10:05 AM  
Sampling Start: 10:05 AM  
Sampling End: 11:05 AM  
Sampling Method: SOP.T.20.010.NY

**PASSED**

Pages 1 of 6

Naturae LLC  
License # : OCM-AUCP-2022-000028  
4883 State Route 67  
Hoosick Falls, NY, 12090, US

PRODUCT IMAGE	SAFETY RESULTS								MISC.
	 Pesticides <b>PASSED</b>	 Heavy Metals <b>PASSED</b>	 Microbials <b>PASSED</b>	 Mycotoxins <b>PASSED</b>	 Residuals Solvents <b>PASSED</b>	 Filtration NOT TESTED	 Water Activity NOT TESTED	 Moisture NOT TESTED	 Terpenes <b>TESTED</b>

 **Cannabinoid** **PASSED**



	(6AR, 9R) D10-THC	(6AR, 9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	CBN	DB-THC	D9-THC	THCA	THCV
%	<0.1000	<0.1000	<0.1000	<0.1000	0.2363	<0.1000	0.3404	7.2754	<0.1000	<0.1000	1.6173	69.8713	<0.1000
mg/unit	<1.000	<1.000	<1.000	<1.000	2.363	<1.000	3.404	72.754	<1.000	<1.000	16.173	698.713	<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:  
0.1129g  
Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY  
Analyzed Date : 01/22/24 14:48:19

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**Erica Troy**  
Lab Director

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



Signature  
01/30/24



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Hoosick Falls, NY, 12090, US  
Telephone: (518) 730-6024

Email: maxson@naturaenewyork.com

License # : OCM-AUCP-2022-000028

Sample : AL40122001-005

Harvest/Lot ID: CCDR24019F

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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	0.04	23.7	2.37		MENTHOL	0.04	<0.4	<0.04	
LIMONENE	0.04	10.8	1.08		NEROL	0.04	<0.4	<0.04	
ALPHA-HUMULENE	0.04	9.0	0.90		PULEGONE	0.04	<0.4	<0.04	
ALPHA-CEDRENE	0.04	3.4	0.34		SABINENE	0.04	<0.4	<0.04	
ALPHA-PINENE	0.04	2.2	0.22		SABINENE HYDRATE	0.04	<0.4	<0.04	
BETA-PINENE	0.04	2.0	0.20		ALPHA-PHELLANDRENE	0.04	<0.4	<0.04	
BETA-MYRCENE	0.04	1.8	0.18		ALPHA-TERPINENE	0.04	<0.4	<0.04	
LINALOOL	0.04	1.4	0.14		GAMMA-TERPINENE	0.04	<0.4	<0.04	
ALPHA TERPINEOL	0.04	1.1	0.11						
CARYOPHYLLENE OXIDE	0.04	1.0	0.10		Weight:				
TRANS-NEROLIDOL	0.02	1.0	0.10		1.0498g				
FENCHYL ALCOHOL	0.04	0.9	0.09		Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY				
VALENCENE	0.04	0.8	0.08		Analyzed Date : 01/25/24 18:10:34				
OCIMENE	0.04	0.4	0.04						
CIS-NEROLIDOL	0.04	0.4	0.04						
BORNEOL	0.04	<0.4	<0.04						
CAMPHENE	0.04	<0.4	<0.04						
CEDROL	0.04	<0.4	<0.04						
FARNESENE	0.10	<1.0	<0.10						
FENCHONE	0.04	<0.4	<0.04						
GERANYL ACETATE	0.04	<0.4	<0.04						
ISOPULEGOL	0.04	<0.4	<0.04						
TERPINEN-4-OL	0.10	<1.0	<0.10						
TERPINOLENE	0.04	<0.4	<0.04						
ALPHA-BISABOLOL	0.04	<0.4	<0.04						
3-CARENE	0.04	<0.4	<0.04						
CAMPHOR	0.04	<0.4	<0.04						
EUCALYPTOL	0.04	<0.4	<0.04						
GERANIOL	0.04	<0.4	<0.04						
GUAIOL	0.04	<0.4	<0.04						
ISOBORNEOL	0.04	<0.4	<0.04						
<b>Total (%)</b>			<b>5.87</b>						

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**Erica Troy**

Lab Director

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

Signature  
01/30/24



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4883 State Route 67  
Hoosick Falls, NY, 12090, US  
Telephone: (518) 730-6024  
Email: maxson@naturaeenewyork.com  
License # : OCM-AUCP-2022-000028

Sample : AL40122001-005  
Harvest/Lot ID: CCDR24019F  
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Sampled : 01/18/24 10:05 AM

Sample Size Received : 8 units  
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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
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	0.4801g					
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 : 01/26/24 09:31:22					
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	0.4801g					
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 : 01/26/24 09:30:57					
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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ISO 17025 Accreditation # 97164

Signature  
01/30/24



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Sample : AL40122001-005

Harvest/Lot ID: CCDR24019F

Batch#: CCDR24019F


Sampled : 01/18/24 10:05 AM

Sample Size Received : 8 units

Total Amount : 1200 units

Sampling Method : SOP.T.20.010.NY

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## Residual Solvents

**PASSED**

Solvents	LOQ	Units	Action Level	Pass/Fail	Result
DIMETHYL SULFOXIDE	750.0	ppm	5000	PASS	<750.0
1,1,1-TRICHLOROETHANE	225.0	ppm	1500	PASS	<225.0
HEXANE, TOTAL	625.0	ppm	290	PASS	<625.0
PENTANES, TOTAL	375.0	ppm	5000	PASS	<375.0
BUTANES, TOTAL	1800.0	ppm	5000	PASS	<1800.0
XYLENES, TOTAL	250.0	ppm	2170	PASS	<250.0
1,2-DICHLOROETHANE	0.5	ppm	5	PASS	<0.5
PROPANE	900.0	ppm	5000	PASS	<900.0
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	0.5	ppm	2	PASS	<0.5
N-HEPTANE	125.0	ppm	5000	PASS	<125.0
TOLUENE	125.0	ppm	890	PASS	<125.0
CHLOROFORM	0.5	ppm	60	PASS	<0.5

Weight:  
0.02459g

Analysis Method : SOP.T.40.044.NY

Analyzed Date : 01/23/24 16:35:46



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Naturae LLC


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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	<100	PASS	10000	AFLATOXIN G2	0.003	ppm	<0.003	PASS	0.02
TOTAL YEAST AND MOLD	100	CFU/g	<100	PASS	1000	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							
ASPERGILLUS FUMIGATUS			Not Present	PASS							
Weight: 1.098g						Weight: 0.4801g					
Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY Analyzed Date : 01/23/24 07:13:11						Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY Analyzed Date : 01/26/24 09:29:51					

 <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	2
Weight: 0.4741g					
Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY Analyzed Date : 01/25/24 12:41:32					



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

Kaycha Labs

.....  
CCDR24019F  
Kiyomi  
Matrix : Derivative  
Type: Live Rosin



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## Homogeneity

**PASSED**

Analyte	LOQ	Units	Pass/Fail	Result	Action Level
HOM1 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	0.71	25
HOM1 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	ND	25
HOM2 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	1.58	25
HOM2 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	9.09	25
HOM3 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	1.93	25
HOM3 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	9.09	25
HOM4 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	0.67	25
HOM4 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	4.55	25
HOM5 TOTAL THC PERCENT DIFFERENCE	0.01	%	PASS	3.47	25
HOM5 TOTAL CBD PERCENT DIFFERENCE	0.01	%	PASS	9.09	25

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY  
Analyzed Date : 01/22/24 14:48:19

Homogeneity testing is performed utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

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