



Certificate of Analysis

FOR COMPLIANCE



Sample:AL40703003-006
Batch#: 2866581621835918
Sample Size Received: 20 units
Total Amount: 3950 units
Retail Product Size: 1 gram
Retail Serving Size: 1 gram
Servings: 1
Sampled: 07/03/24 02:10 PM
Sampling Start: 02:10 PM
Sampling End: 02:45 PM
Sampling Method: SOP.T.20.010.NY

Hepworth Ag, Inc.
License # : OCM-AUCP-22-000021
61 Old Indian Trail
Milton, NY, 12547, 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
TESTED

 **Cannabinoid** **PASSED**

 **Total THC**
84.1412%
Total THC/Container : 832.5870 mg

 **Total CBD**
<0.1000
Total CBD/Container : 0.0000 mg

 **Total Cannabinoids**
95.8288%
Total Cannabinoids/Container : 948.2250 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	CBN	D9-THC	THCA	THCV	D8-THC
%	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	0.5965	<0.1000	4.8407	90.1713	<0.1000	0.2203
mg/unit	<1.000	<1.000	<1.000	<1.000	<1.000	<1.000	<1.000	5.965	<1.000	48.407	901.713	<1.000	2.203
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:
0.1109g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 07/03/24 15:08:47

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Erica Troy
Lab Director

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



Signature
07/09/24



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

Kaycha Labs

Pura - Sugar 1.0g - Funk
Funk
Matrix : Derivative
Type: Sugar Wax



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Sampled : 07/03/24 02:10 PM

Sample Size Received : 20 units
Total Amount : 3950 units

Telephone: (845) 597-1086

Sampling Method : SOP.T.20.010.NY

Email: amy.weidner@hepworthpura.com

License # : OCM-AUCP-22-000021

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Terpenes

TESTED

Terpenes	LOQ (%)	mg/unit	%	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)
BETA-CARYOPHYLLENE	0.04	8.0	0.80		Weight:				
ALPHA-HUMULENE	0.04	2.9	0.29		1.0524g				
LINALOOL	0.10	2.8	0.28		Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY				
LIMONENE	0.10	1.8	0.18		Analyzed Date : 07/03/24 16:54:52				
FARNESENE	0.10	1.5	0.15						
FENCHYL ALCOHOL	0.04	1.4	0.14						
ALPHA-BISABOLOL	0.04	0.7	0.07						
ALPHA TERPINEOL	0.04	<0.4	<0.04						
CAMPHERE	0.10	<1.0	<0.10						
CARYOPHYLLENE OXIDE	0.04	<0.4	<0.04						
GERANIOL	0.04	<0.4	<0.04						
GUAIOL	0.04	<0.4	<0.04						
OCIMENE	0.10	<1.0	<0.10						
TERPINOLENE	0.04	<0.4	<0.04						
VALENCENE	0.10	<1.0	<0.10						
ALPHA-PHELLANDRENE	0.10	<1.0	<0.10						
ALPHA-PINENE	0.10	<1.0	<0.10						
ALPHA-TERPINENE	0.10	<1.0	<0.10						
BETA-MYRCENE	0.10	<1.0	<0.10						
BETA-PINENE	0.10	<1.0	<0.10						
MENTHOL	0.10	<1.0	<0.10						
Total (%)			1.8						

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Erica Troy
Lab Director

NY Permit # OCM-CPL-2022-00006
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Signature
07/09/24



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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
AZADIRACTIN	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	Weight:					
DIMETHOMORPH	0.1	ppm	1	PASS	<0.1	0.4307g					
ETHOPROPHOS	0.1	ppm	0.2	PASS	<0.1	Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY					
ETOFENPROX	0.1	ppm	0.4	PASS	<0.1	Analyzed Date : 07/08/24 09:58:20					
ETOXAZOLE	0.1	ppm	0.2	PASS	<0.1	Weight:					
FENHEXAMID	0.1	ppm	1	PASS	<0.1	0.4307g					
FENOXYCARB	0.1	ppm	0.2	PASS	<0.1	Analysis Method : SOP.T.40.154.NY					
FENPYROXIMATE	0.1	ppm	0.4	PASS	<0.1	Analyzed Date : 07/08/24 09:59:37					
FIPRONIL	0.1	ppm	0.4	PASS	<0.1	Weight:					
FLONICAMID	0.1	ppm	1	PASS	<0.1	0.4307g					
FLUDIOXONIL	0.1	ppm	0.4	PASS	<0.1	Analysis Method : SOP.T.40.154.NY					
HEXYTHIAZOX	0.1	ppm	1	PASS	<0.1	Analyzed Date : 07/08/24 09:59:37					
IMAZALIL	0.1	ppm	0.2	PASS	<0.1	Weight:					
IMIDACLOPRID	0.1	ppm	0.4	PASS	<0.1	0.4307g					
KRESOXIM METHYL	0.1	ppm	0.4	PASS	<0.1	Analysis Method : SOP.T.40.154.NY					
MALATHION	0.1	ppm	0.2	PASS	<0.1	Analyzed Date : 07/08/24 09:59:37					
METALAXYL	0.1	ppm	0.2	PASS	<0.1	Weight:					
METHIOCARB	0.1	ppm	0.2	PASS	<0.1	0.4307g					
METHOMYL	0.1	ppm	0.4	PASS	<0.1	Analysis Method : SOP.T.40.154.NY					
MEVINPHOS	0.1	ppm	1	PASS	<0.1	Analyzed Date : 07/08/24 09:59:37					
NALED	0.1	ppm	0.5	PASS	<0.1	Weight:					
OXAMYL	0.1	ppm	1	PASS	<0.1	0.4307g					

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Erica Troy

Lab Director

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

 Signature
 07/09/24



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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	125.0	ppm	290	PASS	<125.0
PENTANES, TOTAL	125.0	ppm	5000	PASS	<125.0
BUTANES, TOTAL	900.0	ppm	5000	PASS	<900.0
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:
0.026g

Analysis Method : SOP.T.40.044.NY
Analyzed Date : 07/06/24 13:01:27



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Sample : AL40703003-006



Batch# : 2866581621835918
Sampled : 07/03/24 02:10 PM


Sample Size Received : 20 units

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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	<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:					
						0.4307g					
Weight:						Analysis Method :					
1.08g						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						07/08/24 10:00:29					
Analized Date :											
07/03/24 12:37:20											

 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	0.3
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:					
0.5958g					
Analysis Method :					
SOP.T.30.084.NY, SOP.T.40.084.NY					
Analized Date :					
07/08/24 17:34:26					