



# Certificate of Analysis

## FOR COMPLIANCE

**Sample:**AL40105008-003  
**Batch#:** PR122723-001  
**Seed to Sale#** NA  
**Sample Size Received:** 13 units  
**Total Amount:** 2100 units  
**Retail Product Size:** 1 gram  
**Retail Serving Size:** 1 gram  
**Servings:** 1  
**Sampled:** 01/04/24 12:58 PM  
**Sampling Start:** 12:58 PM  
**Sampling End:** 01:53 PM  
**Revision Date:** 03/22/24  
**Sampling Method:** SOP.T.20.010.NY

**PASSED**

Pages 1 of 6

Hepworth Ag Inc - Final Bell NY  
License # : OCM-AUCP-22-000021  
61 Old Indian Trail  
Milton, NY, 12547, 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 <b>PASSED</b>	 Water Activity <b>PASSED</b>	 Moisture <b>PASSED</b>	 Terpenes <b>TESTED</b>

 **Cannabinoid** **PASSED**



	(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	0.1080	0.4623	<0.1000	0.1138	3.3505	34.5945	<0.1000
mg/unit	<1.000	<1.000	<1.000	<1.000	<1.000	<1.000	1.080	4.623	<1.000	1.138	33.505	345.945	<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:  
0.2048g  
Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY  
Analyzed Date : 01/08/24 17:01:09

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**Erica Troy**  
Lab Director  
NY Permit # OCM-CPL-2022-00006  
ISO 17025 Accreditation # 97164

  
Signature  
01/12/24

Revision: #1 - Report revised to update sample name.



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**PASSED**

Hepworth Ag Inc - Final Bell NY

Sample : AL40105008-003

61 Old Indian Trail  
Milton, NY, 12547, US  
Telephone: (760) 310-0245  
Email: nkkipper@finalbell.com  
License # : OCM-AUCP-22-000021

Batch# : PR122723-001  
Sampled : 01/04/24 12:58 PM  
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Total Amount : 2100 units  
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	9.5	0.95		BETA-CARYOPHYLLENE	0.00	9.5	0.95	
BETA-MYRCENE	0.00	3.0	0.30		BETA-MYRCENE	0.00	3.0	0.30	
ALPHA-HUMULENE	0.00	2.8	0.28		ALPHA-HUMULENE	0.00	2.8	0.28	
LINALOOL	0.00	1.8	0.18		LINALOOL	0.00	1.8	0.18	
ALPHA-BISABOLOL	0.00	1.2	0.12		ALPHA-BISABOLOL	0.00	1.2	0.12	
LIMONENE	0.00	1.0	0.10		LIMONENE	0.00	1.0	0.10	
CARYOPHYLLENE OXIDE	0.00	0.7	0.07		CARYOPHYLLENE OXIDE	0.00	0.7	0.07	
FENCHYL ALCOHOL	0.00	0.7	0.07		FENCHYL ALCOHOL	0.00	0.7	0.07	
VALENCENE	0.00	0.7	0.07		VALENCENE	0.00	0.7	0.07	
OCIMENE	0.00	0.6	0.06		OCIMENE	0.00	0.6	0.06	
GUAJOL	0.00	0.5	0.05		GUAJOL	0.00	0.5	0.05	
ALPHA-PINENE	0.00	0.5	0.05		ALPHA-PINENE	0.00	0.5	0.05	
ALPHA TERPINEOL	0.00	0.4	0.04		ALPHA TERPINEOL	0.00	0.4	0.04	
BETA-PINENE	0.00	0.3	0.03		BETA-PINENE	0.00	0.3	0.03	
TERPINOLENE	0.00	0.1	0.01		TERPINOLENE	0.00	0.1	0.01	
CAMPHENE	0.00	<0.0	<0.00		CAMPHENE	0.00	<0.0	<0.00	
FARNESENE	0.10	<1.0	<0.10		FARNESENE	0.10	<1.0	<0.10	
GERANIOL	0.00	<0.0	<0.00		GERANIOL	0.00	<0.0	<0.00	
MENTHOL	0.00	<0.0	<0.00		MENTHOL	0.00	<0.0	<0.00	
ALPHA-PHELLANDRENE	0.00	<0.0	<0.00		ALPHA-PHELLANDRENE	0.00	<0.0	<0.00	
ALPHA-TERPINENE	0.00	<0.0	<0.00		ALPHA-TERPINENE	0.00	<0.0	<0.00	
<b>Total (%)</b>			<b>2.61</b>						

Weight:  
0.5075g  
Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY  
Analyzed Date : 01/09/24 16:19:28



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Milton, NY, 12547, US  
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License # : OCM-AUCP-22-000021

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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
AZADIRACHTIN	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	0.9766g					
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 : 01/10/24 13:49:17					
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	0.9766g					
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 : 01/09/24 15:14:52					
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

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

Revision: #1 - Report revised to update sample name.

Signature  
01/12/24



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Sample : AL40105008-003

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Milton, NY, 12547, US

Telephone: (760) 310-0245

Email: nkipper@finalbell.com

License # : OCM-AUCP-22-000021

Batch# : PR122723-001

Sampled : 01/04/24 12:58 PM

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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	143.9
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:  
0.0287g

Analysis Method : SOP.T.40.044.NY

Analyzed Date : 01/10/24 15:51:25

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Lab Director

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Signature  
01/12/24

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Sample : AL40105008-003

61 Old Indian Trail  
Milton, NY, 12547, US

Telephone: (760) 310-0245

Email: nkipper@finalbell.com

License # : OCM-AUCP-22-000021

Batch# : PR122723-001

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Sample Size Received : 13 units

Total Amount : 2100 units

Sampling Method : SOP.T.20.010.NY

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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	78000	TESTED		AFLATOXIN G2	0.003	ppm	<0.003	PASS	0.02
TOTAL YEAST AND MOLD	100	CFU/g	9300	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							
ASPERGILLUS FUMIGATUS			Not Present	PASS		Weight:					
						0.9766g					
Weight:						Analysis Method :					
1.1g						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						01/10/24 13:49:18					
Analized Date :											
01/08/24 16:20:15											

 <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:					
0.471g					
Analysis Method :					
SOP.T.30.084.NY, SOP.T.40.084.NY					
Analized Date :					
01/08/24 16:40:48					

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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:  
7.456g

Analysis Method : SOP.T.40.090  
Analyzed Date : 01/08/24 16:09:16

Analyte	LOQ	Units	Result	P/F	Action Level
Moisture Content	5.0	%	<5.0	PASS	15

Weight:  
1.027g

Analysis Method : SOP.T.40.021  
Analyzed Date : 01/08/24 15:07:04



**Water Activity** **PASSED**

Analyte	LOQ	Units	Result	P/F	Action Level
Water Activity	0.10	aw	0.27	PASS	0.65

Weight:  
0.3993g

Analysis Method : SOP.T.40.019  
Analyzed Date : 01/09/24 13:23:13