



# Certificate of Analysis

## FOR COMPLIANCE

## PASSED



**Batch #:** PUF PRRL-AOGH-410  
**Production Method:** Cured  
**Total Amount:** 3500 units  
**Retail Product Size:** 2.5 gram  
**Retail Serving Size:** 0.5 gram  
**Servings:** 5











**Lab ID:** AL50917004-003  
**Sampled Date:** 09/17/25  
**Sample Collection Time:** 11:55 AM  
**Sampling End:** 12:30 PM  
**Sampling Method:** SOP.T.20.010.NY  
**Sample Size:** 5 units  
**Completed:** 09/19/25

### Hepworth Ag, Inc.

1637 Route 9W  
Milton, NY, 12547, US  
License # : OCM-PROC-25-000251

### SAFETY RESULTS

### MISC.

									
Pesticide <b>PASSED</b>	Heavy Metals <b>PASSED</b>	Microbial <b>PASSED</b>	Mycotoxins <b>PASSED</b>	Solvents <b>NOT TESTED</b>	Filt/Foreign Material <b>NOT TESTED</b>	Water Activity <b>PASSED</b>	Moisture Content <b>PASSED</b>	Vitamin E <b>NOT TESTED</b>	Terpenes <b>PASSED</b>



## Cannabinoid

## PASSED



**Total THC**  
**29.8934%**

Total THC/Container : 747.3362 mg



**Total CBD**  
**<0.1**

Total CBD/Container : 0



**Total Cannabinoids**  
**35.2783%**

Total Cannabinoids/Container :  
881.9576 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	D8-THC	CBGA	CBN	D9-THC	THCA	THCV
%	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.2457	<0.1	1.5689	<0.1	5.4862	27.8303	0.1471
mg/unit	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	6.1430	<2.5	39.2216	<2.5	137.1561	695.7584	3.6785
LOD													
LOQ	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
%	%	%	%	%	%	%	%	%	%	%	%	%	%
Qualifier													

Weight:  
0.2261g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY  
Analyzed Date : 09/18/25 10:29:29

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**Erica Troy**  
Lab Director

State License # OCM-  
CPL-2022-00006  
ISO 17025 Accreditation #  
97164



Signature  
09/19/25



# Certificate of Analysis

**Hepworth Ag, Inc.**  
1637 Route 9W  
Milton, NY, 12547, US  
License # : OCM-PROC-25-000251

**Sample: AL50917004-003**  
Batch #: PUF PRRL-AOGH-410

Ordered: 09/17/25  
Sampled: 09/17/25  
Completed: 09/19/25

**PASSED**




## Label Claim Verification

**PASSED**

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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Weight:  
Analysis Method : N/A  
Analyzed Date : 09/18/25 10:30:01




## Terpenes

**PASSED**

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES	-1	0.004	10	PASS	1.3600	34.0000	
BETA-CARYOPHYLLENE	-1	0.004	10	PASS	0.6000	15.0000	
ALPHA-HUMULENE	-1	0.004	10	PASS	0.2100	5.2500	
LINALOOL	-1	0.004	10	PASS	0.1200	3.0000	
LIMONENE	-1	0.004	10	PASS	0.1000	2.5000	
ALPHA-BISABOLOL	-1	0.004	10	PASS	0.0800	2.0000	
ALPHA TERPINEOL	-1	0.004	10	PASS	0.0500	1.2500	
FENCHYL ALCOHOL	-1	0.004	10	PASS	0.0400	1.0000	
CARYOPHYLLENE OXIDE	-1	0.004	10	PASS	0.0300	0.7500	
TERPINOLENE	-1	0.004	10	PASS	0.0300	0.7500	
BETA-MYRCENE	-1	0.004	10	PASS	0.0300	0.7500	
GUAJOL	-1	0.004	10	PASS	0.0200	0.5000	
VALENCENE	-1	0.004	10	PASS	0.0200	0.5000	
BETA-PINENE	-1	0.004	10	PASS	0.0200	0.5000	
ALPHA-PINENE	-1	0.004	10	PASS	0.0100	0.2500	
CAMPHENE	-1	0.004	10	PASS	<0.004	<0.1	
FARNESENE	-1	0.1	10	PASS	<0.1	<2.5	
GERANIOL	-1	0.004	10	PASS	<0.004	<0.1	
MENTHOL	-1	0.004	10	PASS	<0.004	<0.1	
OCIMENE	-1	0.004	10	PASS	<0.004	<0.1	
ALPHA-PHELLANDRENE	-1	0.004	10	PASS	<0.004	<0.1	
ALPHA-TERPINENE	-1	0.004	10	PASS	<0.004	<0.1	

Weight:  
1.024g  
Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY  
Analyzed Date : 09/18/25 10:04:13



## Pesticide

**PASSED**

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PRALLETHRIN	ppm	-1	0.1	0.2	PASS	<0.1	
ACEQUINOCYL	ppm	-1	0.1	2	PASS	<0.1	
PYRETHRINS, TOTAL	ppm	-1	0.1	1	PASS	<0.1	
AZADIRACTIN	ppm	-1	0.1	1	PASS	<0.1	
INDOLE-3-BUTYRIC ACID	ppm	-1	0.1	1	PASS	<0.1	
MYCLOBUTANIL	ppm	-1	0.1	0.2	PASS	<0.1	
PIPERONYL BUTOXIDE	ppm	-1	0.1	2	PASS	<0.1	
ABAMECTIN B1A	ppm	-1	0.1	0.5	PASS	<0.1	
ACEPHATE	ppm	-1	0.1	0.4	PASS	<0.1	
ACETAMIPRID	ppm	-1	0.1	0.2	PASS	<0.1	
ALDICARB	ppm	-1	0.1	0.4	PASS	<0.1	
AZOXYSTROBIN	ppm	-1	0.1	0.2	PASS	<0.1	
CHLORMEQUAT CHLORIDE	ppm	-1	0.1	1	PASS	<0.1	

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**Erica Troy**  
Lab Director



State License # OCM-CPL-2022-00006  
ISO 17025 Accreditation # 97164

Signature  
09/19/25



# Certificate of Analysis

**Hepworth Ag, Inc.**  
1637 Route 9W  
Milton, NY, 12547, US  
License # : OCM-PROC-25-000251

**Sample: AL50917004-003**  
Batch #: PUF PRLL-AOGH-410

Ordered: 09/17/25  
Sampled: 09/17/25  
Completed: 09/19/25

**PASSED**


Pesticide
PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
BIFENAZATE	ppm	-1	0.1	0.2	PASS	<0.1	
BIFENTHRIN	ppm	-1	0.1	0.2	PASS	<0.1	
CARBARYL	ppm	-1	0.1	0.2	PASS	<0.1	
CHLORPYRIFOS	ppm	-1	0.1	0.2	PASS	<0.1	
COUMAPHOS	ppm	-1	0.1	1	PASS	<0.1	
DAMINOZIDE	ppm	-1	0.1	1	PASS	<0.1	
CARBOFURAN	ppm	-1	0.1	0.2	PASS	<0.1	
BOSCALID	ppm	-1	0.1	0.4	PASS	<0.1	
CHLORANTRANILIPROLE	ppm	-1	0.1	0.2	PASS	<0.1	
DIAZINON	ppm	-1	0.1	0.2	PASS	<0.1	
CLOFENTEZINE	ppm	-1	0.1	0.2	PASS	<0.1	
DICHLORVOS	ppm	-1	0.1	1	PASS	<0.1	
DIMETHOATE	ppm	-1	0.1	0.2	PASS	<0.1	
DIMETHOMORPH	ppm	-1	0.1	1	PASS	<0.1	
ETHOPROPHOS	ppm	-1	0.1	0.2	PASS	<0.1	
ETOFENPROX	ppm	-1	0.1	0.4	PASS	<0.1	
ETOXAZOLE	ppm	-1	0.1	0.2	PASS	<0.1	
FENHEXAMID	ppm	-1	0.1	1	PASS	<0.1	
FENOXYCARB	ppm	-1	0.1	0.2	PASS	<0.1	
FENPYROXIMATE	ppm	-1	0.1	0.4	PASS	<0.1	
FIPRONIL	ppm	-1	0.1	0.4	PASS	<0.1	
FLONICAMID	ppm	-1	0.1	1	PASS	<0.1	
FLUDIOXONIL	ppm	-1	0.1	0.4	PASS	<0.1	
HEXYTHIAZOX	ppm	-1	0.1	1	PASS	<0.1	
IMAZALIL	ppm	-1	0.1	0.2	PASS	<0.1	
IMIDACLOPRID	ppm	-1	0.1	0.4	PASS	<0.1	
KRESOXIM METHYL	ppm	-1	0.1	0.4	PASS	<0.1	
MALATHION	ppm	-1	0.1	0.2	PASS	<0.1	
METALAXYL	ppm	-1	0.1	0.2	PASS	<0.1	
METHIOCARB	ppm	-1	0.1	0.2	PASS	<0.1	
METHOMYL	ppm	-1	0.1	0.4	PASS	<0.1	
MEVINPHOS	ppm	-1	0.1	1	PASS	<0.1	
NALED	ppm	-1	0.1	0.5	PASS	<0.1	
OXAMYL	ppm	-1	0.1	1	PASS	<0.1	
PACLOBUTRAZOL	ppm	-1	0.1	0.4	PASS	<0.1	
PERMETHRIN	ppm	-1	0.1	0.2	PASS	<0.1	
PHOSMET	ppm	-1	0.1	0.2	PASS	<0.1	
PROPICONAZOLE	ppm	-1	0.1	0.4	PASS	<0.1	
PROPOXUR	ppm	-1	0.1	0.2	PASS	<0.1	
PYRIDABEN	ppm	-1	0.1	0.2	PASS	<0.1	
SPINETORAM, TOTAL	ppm	-1	0.1	1	PASS	<0.1	
SPINOSAD, TOTAL	ppm	-1	0.1	0.2	PASS	<0.1	
SPIROMESIFEN	ppm	-1	0.1	0.2	PASS	<0.1	
SPIROTETRAMAT	ppm	-1	0.1	0.2	PASS	<0.1	
SPIROXAMINE	ppm	-1	0.1	0.2	PASS	<0.1	
TEBUCONAZOLE	ppm	-1	0.1	0.4	PASS	<0.1	
THIACLOPRID	ppm	-1	0.1	0.2	PASS	<0.1	
THIAMETHOXAM	ppm	-1	0.1	0.2	PASS	<0.1	
TRIFLOXYSTROBIN	ppm	-1	0.1	0.2	PASS	<0.1	
CAPTAN	ppm	-1	0.1	1	PASS	<0.1	
CHLORDANE	ppm	-1	0.1	1	PASS	<0.1	
CHLORFENAPYR	ppm	-1	0.1	1	PASS	<0.1	
CYFLUTHRIN	ppm	-1	0.1	1	PASS	<0.1	
CYPERMETHRIN	ppm	-1	0.1	1	PASS	<0.1	
METHYL PARATHION	ppm	-1	0.1	0.2	PASS	<0.1	
MGK-264	ppm	-1	0.1	0.2	PASS	<0.1	

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**Erica Troy**  
Lab Director



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Signature  
09/19/25



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1637 Route 9W  
Milton, NY, 12547, US  
License # : OCM-PROC-25-000251

**Sample: AL50917004-003**  
Batch #: PUF PRRL-AOGH-410

Ordered: 09/17/25  
Sampled: 09/17/25  
Completed: 09/19/25

**PASSED**



## Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PENTACHLORONITROBENZENE	ppm	-1	0.1	1	PASS	<0.1	

Weight: 1.0279g  
Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY  
Analyzed Date : 09/18/25 09:35:48

Weight: 1.0279g  
Analysis Method : SOP.T.40.154.NY  
Analyzed Date : 09/18/25 10:33:37



## Microbial

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AEROBIC BACTERIA	CFU/g	-1	100		TESTED	<100	
TOTAL YEAST AND MOLD	CFU/g	-1	100		TESTED	<100	
ESCHERICHIA COLI/SHIGELLA SPP.					PASS	Not Present	
SALMONELLA SPECIES					PASS	Not Present	
ASPERGILLUS TERREUS					PASS	Not Present	
ASPERGILLUS NIGER					PASS	Not Present	
ASPERGILLUS FLAVUS					PASS	Not Present	
ASPERGILLUS FUMIGATUS					PASS	Not Present	

Weight: 1.0295g  
Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY  
Analyzed Date : 09/19/25 13:57:24



## Mycotoxins

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS (B1, B2, G1, G2)	ppm	-1	0.01	0.02	PASS	<0.01	
AFLATOXIN G2	ppm	-1	0.01	0.02	PASS	<0.01	
AFLATOXIN G1	ppm	-1	0.01	0.02	PASS	<0.01	
AFLATOXIN B2	ppm	-1	0.01	0.02	PASS	<0.01	
AFLATOXIN B1	ppm	-1	0.01	0.02	PASS	<0.01	
OCHRATOXIN A+	ppm	-1	0.01	0.02	PASS	<0.01	

Weight: 1.0279g  
Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY  
Analyzed Date : 09/18/25 10:31:10



## Water Activity

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY	aw	0.1	0.1	0.65	PASS	0.50	

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Signature  
09/19/25



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

Kaycha Labs  
.....  
PUFF- Pre Roll- 5pk- Hybrid- Alien OG- FGI  
Strain: Alien OG  
Matrix: Flower  
Classification: Hybrid  
Type: Pre-roll



# Certificate of Analysis

Pages 5 of 5

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1637 Route 9W  
Milton, NY, 12547, US  
License # : OCM-PROC-25-000251

**Sample: AL50917004-003**  
Batch #: PUF PRRL-AOGH-410

Ordered: 09/17/25  
Sampled: 09/17/25  
Completed: 09/19/25

**PASSED**

## Water Activity

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
<b>Weight:</b> 0.4375g							
<b>Analysis Method :</b> SOP.T.40.019 <b>Analyzed Date :</b> 09/17/25 14:38:46							

## Moisture Content

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
MOISTURE CONTENT	%	1	1	15	PASS	7.7	
<b>Weight:</b> 1.053g							
<b>Analysis Method :</b> SOP.T.40.021 <b>Analyzed Date :</b> 09/17/25 12:04:01							

## Heavy Metals

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ANTIMONY	ug/g	-1	0.1	2	PASS	<0.1	
ARSENIC	ug/g	-1	0.1	0.2	PASS	<0.1	
CADMIUM	ug/g	-1	0.1	0.2	PASS	<0.1	
CHROMIUM	ug/g	-1	1	110	PASS	<1	
COPPER	ug/g	-1	1	30	PASS	13.3034	
LEAD	ug/g	-1	0.1	0.5	PASS	0.2286	
MERCURY	ug/g	-1	0.01	0.1	PASS	<0.01	
NICKEL	ug/g	-1	0.1	5	PASS	0.6805	
<b>Weight:</b> 0.5506g							
<b>Analysis Method :</b> SOP.T.30.084.NY, SOP.T.40.084.NY <b>Analyzed Date :</b> 09/18/25 09:58:03							

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