



Certificate of Analysis

Pages 1 of 5

FOR COMPLIANCE

PASSED



Batch #: HEP-BFLW-BRMT-943
Production Method: Cured
Total Amount: 1200 units
Retail Product Size: 3.5 gram
Retail Serving Size: 1 gram
Servings: 3.5
Seed To Sale #: NA

Lab ID: AL51112002-004
Sampled Date: 11/12/25
Sample Collection Time: 02:00 PM
Sampling End: 02:30 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 8 units
Completed: 11/16/25

Hepworth Ag, Inc.

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

SAFETY RESULTS

MISC.



Pesticide
PASSED



Heavy Metals
PASSED



Microbial
PASSED



Mycotoxins
PASSED



Solvents
NOT TESTED



Filtration/Foreign Material
PASSED



Water Activity
PASSED



Moisture Content
PASSED



Terpenes
PASSED



Cannabinoid

PASSED



Total THC
23.8062%
Total THC : 833.2166 mg



Total CBD
<0.1
Total CBD : 0



Total Cannabinoids
32.0542%
Total Cannabinoids/Container : 1121.8953 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	0.1252	<0.1	<0.1	<0.1	0.8478	<0.1	4.6889	<0.1	8.3073	17.6726	0.4124
mg/unit	<3.5	<3.5	4.3805	<3.5	<3.5	<3.5	29.6719	<3.5	164.1115	<3.5	290.7567	618.5404	14.4343
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:
0.2015g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 11/14/25 10:28:57

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Erica Troy
Lab Director

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



Signature
11/16/25



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

Kaycha Labs
Hepworth - Bagged Flower - 3.5g - Bermuda Triangle
Strain: Bermuda Triangle
Matrix: Flower
Classification: Indica
Type: Flower - Cured



Certificate of Analysis

Pages 2 of 5

Hepworth Ag, Inc.

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

Sample: AL51112002-004

Batch #: HEP-BFLW-BRMT-943
Seed to sale: NA

Ordered: 11/11/25
Sampled: 11/12/25
Completed: 11/16/25

PASSED



Label Claim Verification

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Weight:

Analysis Method : N/A
Analyzed Date : 11/14/25 10:34:18



Terpenes

PASSED

ANALYTES

ANALYTES	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES	0.1	11.5	PASS	1.4500	50.7500	
BETA-CARYOPHYLLENE	0.004	10	PASS	0.3200	11.2000	
TERPINOLENE	0.004	10	PASS	0.2400	8.4000	
BETA-MYRCENE	0.004	10	PASS	0.2300	8.0500	
GUAJOL	0.004	10	PASS	0.1200	4.2000	
ALPHA-HUMULENE	0.004	10	PASS	0.1200	4.2000	
LIMONENE	0.004	10	PASS	0.1000	3.5000	
LINALOOL	0.004	10	PASS	0.0900	3.1500	
ALPHA-BISABOLOL	0.004	10	PASS	0.0500	1.7500	
ALPHA-TERPINEOL	0.004	10	PASS	0.0400	1.4000	
FARNESENE	0.04	10	PASS	0.0400	1.4000	
CARYOPHYLLENE OXIDE	0.004	10	PASS	0.0200	0.7000	
FENCHYL ALCOHOL	0.004	10	PASS	0.0200	0.7000	
ALPHA-PINENE	0.004	10	PASS	0.0200	0.7000	
BETA-PINENE	0.004	10	PASS	0.0200	0.7000	
VALENCENE	0.004	10	PASS	0.0100	0.3500	
ALPHA-PHELLANDRENE	0.004	10	PASS	0.0100	0.3500	
CAMPHENE	0.004	10	PASS	<0.004	<0.14	
GERANIOL	0.004	10	PASS	<0.004	<0.14	
MENTHOL	0.004	10	PASS	<0.004	<0.14	
OCIMENE	0.004	10	PASS	<0.004	<0.14	
ALPHA-TERPINENE	0.004	10	PASS	<0.004	<0.14	

Weight:
1.0035g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 11/14/25 10:19:41



Pesticide

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

PRALLETHRIN	ppm	0.1	0.2	PASS	<0.1	
ACEQUINOCYL	ppm	0.1	2	PASS	<0.1	
PYRETHRINS, TOTAL	ppm	0.1	1	PASS	<0.1	
AZADIRACTIN	ppm	0.1	1	PASS	<0.1	
INDOLE-3-BUTYRIC ACID	ppm	0.1	1	PASS	<0.1	
MYCLOBUTANIL	ppm	0.1	0.2	PASS	<0.1	
PIPERONYL BUTOXIDE	ppm	0.1	2	PASS	<0.1	
ABAMECTIN B1A	ppm	0.1	0.5	PASS	<0.1	
ACEPHATE	ppm	0.1	0.4	PASS	<0.1	
ACETAMIPRID	ppm	0.1	0.2	PASS	<0.1	
ALDICARB	ppm	0.1	0.4	PASS	<0.1	
AZOXYSTROBIN	ppm	0.1	0.2	PASS	<0.1	
CHLORMEQUAT CHLORIDE	ppm	0.1	1	PASS	<0.1	

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Erica Troy
Lab Director

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CPL-2022-00006
ISO 17025 Accreditation #
97164

Erica Troy

Signature
11/16/25



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

Kaycha Labs

Hepworth - Bagged Flower - 3.5g - Bermuda Triangle
Strain: Bermuda Triangle
Matrix: Flower
Classification: Indica
Type: Flower - Cured



Certificate of Analysis

Pages 3 of 5

Hepworth Ag, Inc.

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

Sample: AL51112002-004

Batch #: HEP-BFLW-BRMT-943
Seed to sale: NA

Ordered: 11/11/25
Sampled: 11/12/25
Completed: 11/16/25

PASSED



Pesticide

PASSED

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

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11/16/25



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Hepworth - Bagged Flower - 3.5g - Bermuda Triangle
Strain: Bermuda Triangle
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Classification: Indica
Type: Flower - Cured



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Pages 4 of 5

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Milton, NY, 12547, US
License # : OCM-PROC-25-000251

Sample: AL51112002-004

Batch #: HEP-BFLW-BRMT-943
Seed to sale: NA

Ordered: 11/11/25
Sampled: 11/12/25
Completed: 11/16/25

PASSED



Pesticide

PASSED

ANALYTES

PENTACHLORONITROBENZENE

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ppm	0.1	1	PASS	<0.1	

Weight:
0.9477g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 11/14/25 10:17:09

Weight:
0.9477g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 11/14/25 10:12:03



Microbial

PASSED

ANALYTES

TOTAL AEROBIC BACTERIA
TOTAL YEAST AND MOLD
ESCHERICHIA COLI/SHIGELLA SPP.
SALMONELLA SPECIES
ASPERGILLUS TERREUS
ASPERGILLUS NIGER
ASPERGILLUS FLAVUS
ASPERGILLUS FUMIGATUS

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
CFU/g	100		TESTED	<100	
CFU/g	100		TESTED	<100	
		Not Present	PASS	Not Present	
		Not Present	PASS	Not Present	
		Not Present	PASS	Not Present	
		Not Present	PASS	Not Present	
		Not Present	PASS	Not Present	
		Not Present	PASS	Not Present	

Weight:
1.1685g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 11/16/25 16:21:25



Mycotoxins

PASSED

ANALYTES

TOTAL AFLATOXINS (B1, B2, G1, G2)
AFLATOXIN G2
AFLATOXIN G1
AFLATOXIN B2
AFLATOXIN B1
OCHRATOXIN A+

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ppm	0.01	0.02	PASS	<0.01	
ppm	0.01	0.02	PASS	<0.01	
ppm	0.01	0.02	PASS	<0.01	
ppm	0.01	0.02	PASS	<0.01	
ppm	0.01	0.02	PASS	<0.01	
ppm	0.01	0.02	PASS	<0.01	

Weight:
0.9477g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 11/14/25 10:14:24



Water Activity

PASSED

ANALYTES

WATER ACTIVITY

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
aw	0.1	0.65	PASS	0.34	

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License # : OCM-PROC-25-000251

Sample: AL51112002-004

Batch #: HEP-BFLW-BRMT-943
Seed to sale: NA

Ordered: 11/11/25
Sampled: 11/12/25
Completed: 11/16/25

PASSED



Water Activity

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Weight:
0.3856g

Analysis Method : SOP.T.40.019
Analyzed Date : 11/14/25 09:00:00



Moisture Content

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

MOISTURE CONTENT

% 1 15 PASS 7.0

Weight:
1.013g

Analysis Method : SOP.T.40.021
Analyzed Date : 11/12/25 14:57:43



Heavy Metals

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

ANTIMONY
ARSENIC
CADMIUM
CHROMIUM
COPPER
LEAD
MERCURY
NICKEL

ug/g 0.1 2 PASS ND
ug/g 0.1 0.2 PASS ND
ug/g 0.1 0.2 PASS ND
ug/g 1 110 PASS <1
ug/g 1 30 PASS 21.5192
ug/g 0.1 0.5 PASS 0.2317
ug/g 0.01 0.1 PASS ND
ug/g 0.1 5 PASS 0.4666

Weight:
0.503g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 11/14/25 10:08:18



Filtration/Foreign Material

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

FOREIGN MATTER
MAMMALIAN EXCRETA
STEMS (>3MM)

% 0.1 2 PASS ND
mg 0.1 1 PASS ND
% 1 5 PASS ND

Weight:
13.0483g

Analysis Method : SOP.T.40.090
Analyzed Date : 11/12/25 10:15:16

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