



Certificate of Analysis

Pages 1 of 6

FOR COMPLIANCE

FAILED



Harvest/Lot #:
1A4120300000A38000003037
Batch #: OLD-BFLW-TWRK-1792
Production Method: Cured
Total Amount: 3200 units
Retail Product Size: 3.5 gram
Retail Serving Size: 3.5 gram
Servings: 1
Metrc Package #:
1A4120300000A38000003042
Metrc Source Package #:
1A4120300000A38000003037

Lab ID: AL60529006-001
Sampled Date: 05/28/26
Sample Collection Time: 11:30 AM
Sampling End: 12:00 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 13 units
Completed: 06/04/26
Revised: 08/14/26
Manifest #: 0000245324

Hepworth Ag, Inc.

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

SAFETY RESULTS

MISC.

								
Pesticide PASSED	Heavy Metals FAILED	Microbial PASSED	Mycotoxins PASSED	Solvents NOT TESTED	Filtration/Foreign Material PASSED	Water Activity PASSED	Moisture Content PASSED	Terpenes PASSED



Cannabinoid

PASSED



Total THC
24.5880%
Total THC/Container : 860.5784 mg



Total CBD
<0.1000
Total CBD/Container : 0



Total Cannabinoids
28.5769%
Total Cannabinoids/Container :
1000.1908 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	D8-THC	CBN	D9-THC	THCA	THCV
%	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	0.1024	0.5692	<0.1000	<0.1000	0.9351	26.9702	<0.1000
mg/unit	<3.5000	<3.5000	<3.5000	<3.5000	<3.5000	<3.5000	3.5834	19.9221	<3.5000	<3.5000	32.7276	943.9576	<3.5000
Qualifier													
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:
0.2295g

Analysis Method: SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date: 06/02/26 16:22:03

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Erica Troy
Lab Director

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ISO 17025 Accreditation #
97164



Signature
06/04/26
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CPL-24-00006-L1

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Report revised to
update METRC
classification.

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

Kaycha Labs

Old Pal 3.50g Bagged Flower | Hybrid - Trainwreck
Strain: Trainwreck
Matrix: Flower
Classification: Raw Plant Material (Final Form)
Type: Flower - Cured



Certificate of Analysis

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Hepworth Ag, Inc.

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

Sample: AL60529006-001

Batch #: OLD-BFLW-TWRK-1792
Harvest/Lot ID: 1A4120300000A38000003037
Seed to sale: 1A4120300000A38000003042

Ordered: 05/28/26
Sampled: 05/28/26
Completed: 06/04/26

FAILED



Label Claim Verification

PASSED

ANALYTES

LIMIT LOQ RESULT UNIT QUALIFIER PASS/FAIL

Weight:

Analysis Method : N/A
Analyzed Date : 06/02/26 16:22:24



Terpenes

PASSED

ANALYTES

LIMIT LOQ RESULT(%) (MG/UNIT) QUALIFIER PASS/FAIL

TOTAL TERPENES	11.5	0.100	2.600	91.000	PASS
BETA-CARYOPHYLLENE	10	0.004	0.840	29.400	PASS
LIMONENE	10	0.004	0.500	17.500	PASS
ALPHA-HUMULENE	10	0.004	0.280	9.800	PASS
ALPHA-BISABOLOL	10	0.004	0.270	9.450	PASS
GUAIOL	10	0.004	0.130	4.550	PASS
LINALOOL	10	0.004	0.100	3.500	PASS
BETA-PINENE	10	0.004	0.100	3.500	PASS
ALPHA-PINENE	10	0.004	0.080	2.800	PASS
BETA-MYRCENE	10	0.004	0.080	2.800	PASS
FENCHYL ALCOHOL	10	0.004	0.060	2.100	PASS
ALPHA TERPINEOL	10	0.004	0.040	1.400	PASS
CARYOPHYLLENE OXIDE	10	0.004	0.040	1.400	PASS
CAMPHENE	10	0.004	0.020	0.700	PASS
OCIMENE	10	0.004	0.020	0.700	PASS
TERPINOLENE	10	0.004	0.020	0.700	PASS
VALENCENE	10	0.004	0.010	0.350	PASS
ALPHA-PHELLANDRENE	10	0.004	0.010	0.350	PASS
FARNESENE	10	0.040	<0.040	<1.400	PASS
GERANIOL	10	0.004	<0.004	<0.140	PASS
MENTHOL	10	0.004	<0.004	<0.140	PASS
ALPHA-TERPINENE	10	0.004	<0.004	<0.140	PASS

Weight:

1.0017g
Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 06/03/26 09:51:37



Pesticide

PASSED

ANALYTES

LIMIT LOQ RESULT UNIT QUALIFIER PASS/FAIL

PRALLETHRIN	0.2	0.1000	<0.1000	ppm	PASS
ACEQUINOCYL	2	0.1000	<0.1000	ppm	PASS
PYRETHRINS, TOTAL	1	0.1000	<0.1000	ppm	PASS
AZADIRACTIN	1	0.1000	<0.1000	ppm	PASS
INDOLE-3-BUTYRIC ACID	1	0.1000	<0.1000	ppm	PASS
MYCLOBUTANIL	0.2	0.1000	<0.1000	ppm	PASS
PIPERONYL BUTOXIDE	2	0.1000	<0.1000	ppm	PASS
ABAMECTIN B1A	0.5	0.1000	<0.1000	ppm	PASS
ACEPHATE	0.4	0.1000	<0.1000	ppm	PASS
ACETAMIPRID	0.2	0.1000	<0.1000	ppm	PASS

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Erica Troy

Lab Director

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Kaycha Labs

Old Pal 3.50g Bagged Flower | Hybrid - Trainwreck
Strain: Trainwreck
Matrix: Flower
Classification: Raw Plant Material (Final Form)
Type: Flower - Cured



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Hepworth Ag, Inc.

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

Sample: AL60529006-001

Batch #: OLD-BFLW-TWRK-1792
Harvest/Lot ID: 1A4120300000A38000003037
Seed to sale: 1A4120300000A38000003042

Ordered: 05/28/26
Sampled: 05/28/26
Completed: 06/04/26

FAILED



Pesticide

PASSED

ANALYTES	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
ALDICARB	0.4	0.1000	<0.1000	ppm		PASS
AZOXYSTROBIN	0.2	0.1000	<0.1000	ppm		PASS
CHLORMEQUAT CHLORIDE	1	0.1000	<0.1000	ppm		PASS
BIFENAZATE	0.2	0.1000	<0.1000	ppm		PASS
BIFENTHRIN	0.2	0.1000	<0.1000	ppm		PASS
CARBARYL	0.2	0.1000	<0.1000	ppm		PASS
CHLORPYRIFOS	0.2	0.1000	<0.1000	ppm		PASS
COUMAPHOS	1	0.1000	<0.1000	ppm		PASS
DAMINOZIDE	1	0.1000	<0.1000	ppm		PASS
CARBOFURAN	0.2	0.1000	<0.1000	ppm		PASS
BOSCALID	0.4	0.1000	<0.1000	ppm		PASS
CHLORANTRANILIPROLE	0.2	0.1000	<0.1000	ppm		PASS
DIAZINON	0.2	0.1000	<0.1000	ppm		PASS
CLOFENTEZINE	0.2	0.1000	<0.1000	ppm		PASS
DICHLORVOS	1	0.1000	<0.1000	ppm		PASS
DIMETHOATE	0.2	0.1000	<0.1000	ppm		PASS
DIMETHOMORPH	1	0.1000	<0.1000	ppm		PASS
ETHOPROPHOS	0.2	0.1000	<0.1000	ppm		PASS
ETOFENPROX	0.4	0.1000	<0.1000	ppm		PASS
ETOXAZOLE	0.2	0.1000	<0.1000	ppm		PASS
FENHEXAMID	1	0.1000	<0.1000	ppm		PASS
FENOXYCARB	0.2	0.1000	<0.1000	ppm		PASS
FENPYROXIMATE	0.4	0.1000	<0.1000	ppm		PASS
FIPRONIL	0.4	0.1000	<0.1000	ppm		PASS
FLONICAMID	1	0.1000	<0.1000	ppm		PASS
FLUDIOXONIL	0.4	0.1000	<0.1000	ppm		PASS
HEXYTHIAZOX	1	0.1000	<0.1000	ppm		PASS
IMAZALIL	0.2	0.1000	<0.1000	ppm		PASS
IMIDACLOPRID	0.4	0.1000	<0.1000	ppm		PASS
KRESOXIM METHYL	0.4	0.1000	<0.1000	ppm		PASS
MALATHION	0.2	0.1000	<0.1000	ppm		PASS
METALAXYL	0.2	0.1000	<0.1000	ppm		PASS
METHIOCARB	0.2	0.1000	<0.1000	ppm		PASS
METHOMYL	0.4	0.1000	<0.1000	ppm		PASS
MEVINPHOS	1	0.1000	<0.1000	ppm		PASS
NALED	0.5	0.1000	<0.1000	ppm		PASS
OXAMYL	1	0.1000	<0.1000	ppm		PASS
PACLOBUTRAZOL	0.4	0.1000	<0.1000	ppm		PASS
PERMETHRIN	0.2	0.1000	<0.1000	ppm		PASS
PHOSMET	0.2	0.1000	<0.1000	ppm		PASS
PROPICONAZOLE	0.4	0.1000	<0.1000	ppm		PASS
PROPOXUR	0.2	0.1000	<0.1000	ppm		PASS
PYRIDABEN	0.2	0.1000	<0.1000	ppm		PASS
SPINETORAM, TOTAL	1	0.1000	<0.1000	ppm		PASS
SPINOSAD, TOTAL	0.2	0.1000	<0.1000	ppm		PASS
SPIROMESIFEN	0.2	0.1000	<0.1000	ppm		PASS
SPIROTETRAMAT	0.2	0.1000	<0.1000	ppm		PASS
SPIROXAMINE	0.2	0.1000	<0.1000	ppm		PASS
TEBUCONAZOLE	0.4	0.1000	<0.1000	ppm		PASS
THIACLOPRID	0.2	0.1000	<0.1000	ppm		PASS
THIAMETHOXAM	0.2	0.1000	<0.1000	ppm		PASS
TRIFLOXYSTROBIN	0.2	0.1000	<0.1000	ppm		PASS
CAPTAN	1	0.1000	<0.1000	ppm		PASS

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Sample: AL60529006-001

Batch #: OLD-BFLW-TWRK-1792
Harvest/Lot ID: 1A4120300000A38000003037
Seed to sale: 1A4120300000A38000003042

Ordered: 05/28/26
Sampled: 05/28/26
Completed: 06/04/26

FAILED

Pesticide

PASSED

ANALYTES	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
CHLORDANE	1	0.1000	<0.1000	ppm		PASS
CHLORFENAPYR	1	0.1000	<0.1000	ppm		PASS
CYFLUTHRIN	1	0.1000	<0.1000	ppm		PASS
CYPERMETHRIN	1	0.1000	<0.1000	ppm		PASS
METHYL PARATHION	0.2	0.1000	<0.1000	ppm		PASS
MGK-264	0.2	0.1000	<0.1000	ppm		PASS
PENTACHLORONITROBENZENE	1	0.1000	<0.1000	ppm		PASS

Weight:
1.0217g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 06/02/26 16:17:53

Weight:
1.0217g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 06/02/26 16:21:07

Microbial

PASSED

ANALYTES	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
TOTAL AEROBIC BACTERIA		10	ND	CFU/g		TESTED
TOTAL YEAST AND MOLD		10	700	CFU/g		TESTED
ESCHERICHIA COLI/SHIGELLA	1	1	Not Present	pass/fail		PASS
SALMONELLA SPECIES	1	1	Not Present	pass/fail		PASS
ASPERGILLUS TERREUS	1	10000	Not Present	pass/fail		PASS
ASPERGILLUS NIGER	1	10000	Not Present	pass/fail		PASS
ASPERGILLUS FLAVUS	1	10000	Not Present	pass/fail		PASS
ASPERGILLUS FUMIGATUS	1	10000	Not Present	pass/fail		PASS

Weight:
1.1996g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 06/02/26 13:33:01

Mycotoxins

PASSED

ANALYTES	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
TOTAL AFLATOXINS (B1, B2, G1, G2)	0.02	0.0100	<0.0100	ppm		PASS
AFLATOXIN G2	0.02	0.0100	<0.0100	ppm		PASS
AFLATOXIN G1	0.02	0.0100	<0.0100	ppm		PASS
AFLATOXIN B2	0.02	0.0100	<0.0100	ppm		PASS
AFLATOXIN B1	0.02	0.0100	<0.0100	ppm		PASS
OCHRATOXIN A+	0.02	0.0100	<0.0100	ppm		PASS

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FAILED



Mycotoxins

PASSED

ANALYTES

LIMIT LOQ RESULT UNIT QUALIFIER PASS/FAIL

Weight:
1.0217g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 06/02/26 16:08:02



Water Activity

PASSED

ANALYTES

LIMIT LOQ RESULT UNIT QUALIFIER PASS/FAIL

WATER ACTIVITY

0.65 0.10 0.46 aw PASS

Weight:
0.4569g

Analysis Method : SOP.T.40.019
Analyzed Date : 06/02/26 13:53:00



Moisture Content

PASSED

ANALYTES

LIMIT LOQ RESULT UNIT QUALIFIER PASS/FAIL

MOISTURE CONTENT

15 1.0 9.2 % PASS

Weight:
1.072g

Analysis Method : SOP.T.40.021
Analyzed Date : 06/02/26 15:51:44



Heavy Metals

FAILED

ANALYTES

LIMIT LOQ RESULT UNIT QUALIFIER PASS/FAIL

ANTIMONY

2 0.1000 <0.1000 ug/g PASS

ARSENIC

0.2 0.1000 0.2909 ug/g FAIL

CADMIUM

0.2 0.1000 <0.1000 ug/g PASS

CHROMIUM

110 1.0000 <1.0000 ug/g PASS

COPPER

30 1.0000 24.2677 ug/g PASS

LEAD

0.5 0.1000 0.5390 ug/g FAIL

MERCURY

0.1 0.0100 <0.0100 ug/g PASS

NICKEL

5 0.1000 0.6095 ug/g PASS

Weight:
0.5509g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 06/03/26 18:41:24

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Sampled: 05/28/26
Completed: 06/04/26

FAILED



Filth/Foreign Material

PASSED

ANALYTES

FOREIGN MATTER
MAMMALIAN EXCRETA
STEMS (>3MM)

LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
2	0.10	ND	%		PASS
1	0.10	ND	mg		PASS
5	1.00	ND	%		PASS

Weight:
46.6g

Analysis Method : SOP.T.40.090
Analyzed Date : 05/29/26 12:24:12

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