



Certificate of Analysis

Pages 1 of 5

FOR COMPLIANCE

PASSED



Harvest/Lot #:
1A4120300000A38000003503
Batch #: HEP-PRRL-GG4-1998
Production Method: Cured
Total Amount: 3200 units
Retail Product Size: 7 gram
Retail Serving Size: 0.35 gram
Servings: 20
Metric Package #:
1A4120300000A38000003511
Metric Source Package #:
1A4120300000A38000003503

Lab ID: AL60722006-001
Sampled Date: 07/22/26
Sample Collection Time: 11:50 AM
Sampling End: 12:00 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 3 units
Completed: 07/27/26
Manifest #: 0000323460

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 NOT TESTED	Water Activity PASSED	Moisture Content PASSED	Terpenes PASSED



Cannabinoid

PASSED



Total THC
24.1472%
Total THC/Container : 1690.3062 mg



Total CBD
<0.1000
Total CBD/Container : 0



Total Cannabinoids
29.5625%
Total Cannabinoids/Container :
2069.3739 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	0.2057	2.0956	<0.1000	<0.1000	2.9318	24.1909	0.1384
mg/unit	<7.0000	<7.0000	<7.0000	<7.0000	<7.0000	<7.0000	14.3973	146.6950	<7.0000	<7.0000	205.2255	1693.3646	9.6915
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:
0.1901g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 2026-07-27 11:39:46, 2026-07-27 11:39:46, 2026-07-27 11:39:46

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Erica Troy
Lab Director

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CPL-2022-00006
ISO 17025 Accreditation #
97164



Signature
07/27/26
Laboratory License #: OCM-
CPL-24-00006-L1



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

Kaycha Labs
Hepworth 0.35g 20pk [7g] PreRoll - GG4
Strain: GG4
Matrix: Flower
Classification: Raw Pre-rolls
Type: Pre-roll



Certificate of Analysis

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Hepworth Ag, Inc.

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

Sample: AL60722006-001

Batch #: HEP-PRRL-GGG4-1998
Harvest/Lot ID: 1A4120300000A38000003503
Seed to sale: 1A4120300000A38000003511

Ordered: 07/22/26
Sampled: 07/22/26
Completed: 07/27/26

PASSED



Label Claim Verification

PASSED

ANALYTES

LIMIT LOQ RESULT UNIT QUALIFIER PASS/FAIL

Weight:

Analysis Method : N/A
Analyzed Date : 07/27/26 11:42:14



Terpenes

PASSED

ANALYTES

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

TOTAL TERPENES	11.5	0.1000	1.1300	79.1000	PASS
BETA-CARYOPHYLLENE	10	0.0400	0.4700	32.9000	PASS
ALPHA-BISABOLOL	10	0.0400	0.1700	11.9000	PASS
ALPHA-HUMULENE	10	0.0400	0.1600	11.2000	PASS
LIMONENE	10	0.1000	0.1200	8.4000	PASS
TERPINOLENE	10	0.0400	0.1200	8.4000	PASS
GUAJOL	10	0.0400	0.0900	6.3000	PASS
ALPHA TERPINEOL	10	0.0400	<0.0400	<2.8000	PASS
CAMPHENE	10	0.1000	<0.1000	<7.0000	PASS
CARYOPHYLLENE OXIDE	10	0.0400	<0.0400	<2.8000	PASS
FARNESENE	10	0.0400	<0.0400	<2.8000	PASS
FENCHYL ALCOHOL	10	0.0400	<0.0400	<2.8000	PASS
LINALOOL	10	0.1000	<0.1000	<7.0000	PASS
OCIMENE	10	0.1000	<0.1000	<7.0000	PASS
VALENCENE	10	0.1000	<0.1000	<7.0000	PASS
ALPHA-PHELLANDRENE	10	0.1000	<0.1000	<7.0000	PASS
ALPHA-PINENE	10	0.1000	<0.1000	<7.0000	PASS
ALPHA-TERPINENE	10	0.1000	<0.1000	<7.0000	PASS
BETA-MYRCENE	10	0.1000	<0.1000	<7.0000	PASS
BETA-PINENE	10	0.1000	<0.1000	<7.0000	PASS
GERANIOL	10	0.0400	<0.0400	<2.8000	PASS
MENTHOL	10	0.1000	<0.1000	<7.0000	PASS

Weight:

0.856g
Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 07/24/26 09:08:28



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
AZADIRACHTIN	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
ALDICARB	0.4	0.1000	<0.1000	ppm	PASS

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Erica Troy

Lab Director

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ISO 17025 Accreditation #
97164

Erica Troy

Signature
07/27/26

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

Kaycha Labs
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Hepworth 0.35g 20pk [7g] PreRoll - GG4
Strain: GG4
Matrix: Flower
Classification: Raw Pre-rolls
Type: Pre-roll



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Hepworth Ag, Inc.

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

Sample: AL60722006-001

Batch #: HEP-PRRL-GGG4-1998
Harvest/Lot ID: 1A4120300000A38000003503
Seed to sale: 1A4120300000A38000003511

Ordered: 07/22/26
Sampled: 07/22/26
Completed: 07/27/26

PASSED



Pesticide

PASSED

ANALYTES	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
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
CHLORDANE	1	0.1000	<0.1000	ppm		PASS
CHLORFENAPYR	1	0.1000	<0.1000	ppm		PASS

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Batch #: HEP-PRRL-GGG4-1998
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Seed to sale: 1A4120300000A38000003511

Ordered: 07/22/26
Sampled: 07/22/26
Completed: 07/27/26

PASSED



Pesticide

PASSED

ANALYTES

	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
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:
1.079g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 07/24/26 09:04:20

Weight:
1.079g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 07/24/26 13:03:26



Microbial

PASSED

ANALYTES

	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
TOTAL AEROBIC BACTERIA		10	200	CFU/g		TESTED
TOTAL YEAST AND MOLD		10	340	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:
0.82g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 07/27/26 11:30:15



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

Weight:
1.079g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 07/24/26 09:02:15

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Sample: AL60722006-001

Batch #: HEP-PRRL-GGG4-1998
Harvest/Lot ID: 1A4120300000A38000003503
Seed to sale: 1A4120300000A38000003511

Ordered: 07/22/26
Sampled: 07/22/26
Completed: 07/27/26

PASSED



Water Activity

PASSED

ANALYTES

WATER ACTIVITY

LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
0.65	0.10	0.46	aw		PASS

Weight:
0.4339g

Analysis Method : SOP.T.40.019
Analyzed Date : 07/24/26 09:06:53



Moisture Content

PASSED

ANALYTES

MOISTURE CONTENT

LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
15	1.0	8.3	%		PASS

Weight:
1.088g

Analysis Method : SOP.T.40.021
Analyzed Date : 07/23/26 16:18:42



Heavy Metals

PASSED

ANALYTES

ANALYTES	LIMIT	LOQ	RESULT	UNIT	QUALIFIER	PASS/FAIL
ANTIMONY	2	0.1000	<0.1000	ug/g		PASS
ARSENIC	0.2	0.1000	0.1625	ug/g		PASS
CADMIUM	0.2	0.1000	<0.1000	ug/g		PASS
CHROMIUM	110	1.0000	<1.0000	ug/g		PASS
COPPER	30	1.0000	16.1263	ug/g		PASS
LEAD	0.5	0.1000	0.2547	ug/g		PASS
MERCURY	0.1	0.0100	<0.0100	ug/g		PASS
NICKEL	5	0.1000	0.9670	ug/g		PASS

Weight:
0.5095g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 07/24/26 09:10:53

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