



Certificate of Analysis

FOR COMPLIANCE

PASSED



Harvest/Lot ID:
1A4120300000A38000000731
Batch #: HEP-PRRL-MDWR-1207
Production Method: Cured
Total Amount: 3200 units
Retail Product Size: 7 gram
Retail Serving Size: 0.35 gram
Servings: 20
Metric Package #:
1A4120300000A38000000739
Metric Source Package #:
1A4120300000A38000000731

Lab ID: AL60123010-007
Sampled Date: 01/23/26
Sample Collection Time: 11:40 AM
Sampling End: 12:20 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 13 units
Completed: 02/02/26
Manifest #: 0000070501

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
31.7024%
Total THC : 2219.1682 mg



Total CBD
<0.1000
Total CBD : 0



Total Cannabinoids
37.2020%
Total Cannabinoids/Container :
2604.1429 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	0.1074	<0.1000	0.1658	0.9641	<0.1000	<0.1000	1.3112	34.6536	<0.1000
mg/unit	<7.0000	<7.0000	<7.0000	<7.0000	7.5150	<7.0000	11.6051	67.4868	<7.0000	<7.0000	91.7811	2425.7550	<7.0000
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
Qualifier	%	%	%	%	%	%	%	%	%	%	%	%	%

Weight:
0.2101g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 01/30/26 07:26:07

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Erica Troy
Lab Director

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



Signature
02/02/26
Laboratory License #: OCM-
CPL-24-00006-L1



Certificate of Analysis

Hepworth Ag, Inc.

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

Sample: AL60123010-007

Batch #: HEP-PRRL-MDWR-1207
Harvest/Lot ID: 1A4120300000A38000000731
Seed to sale: 1A4120300000A38000000739

Ordered: 01/23/26
Sampled: 01/23/26
Completed: 02/02/26

PASSED



Label Claim Verification

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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Weight:
Analysis Method : N/A
Analyzed Date : 01/30/26 07:27:32



Terpenes

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES		0.1000	11.5	PASS	1.2000	84.0000	
BETA-CARYOPHYLLENE		0.0040	10	PASS	0.4200	29.4000	
ALPHA-HUMULENE		0.0040	10	PASS	0.1300	9.1000	
BETA-MYRCENE		0.0040	10	PASS	0.1000	7.0000	
LINALOOL		0.0040	10	PASS	0.0900	6.3000	
FARNESENE		0.0400	10	PASS	0.0800	5.6000	
LIMONENE		0.0040	10	PASS	0.0800	5.6000	
ALPHA-BISABOLOL		0.0040	10	PASS	0.0800	5.6000	
GUAIOL		0.0040	10	PASS	0.0500	3.5000	
ALPHA TERPINEOL		0.0040	10	PASS	0.0300	2.1000	
OCIMENE		0.0040	10	PASS	0.0300	2.1000	
ALPHA-PINENE		0.0040	10	PASS	0.0300	2.1000	
BETA-PINENE		0.0040	10	PASS	0.0300	2.1000	
CARYOPHYLLENE OXIDE		0.0040	10	PASS	0.0200	1.4000	
FENCHYL ALCOHOL		0.0040	10	PASS	0.0200	1.4000	
VALENCENE		0.0040	10	PASS	0.0100	0.7000	
CAMPHENE		0.0040	10	PASS	<0.0040	<0.2800	
GERANIOL		0.0040	10	PASS	<0.0040	<0.2800	
MENTHOL		0.0040	10	PASS	<0.0040	<0.2800	
TERPINOLENE		0.0040	10	PASS	<0.0040	<0.2800	
ALPHA-PHELLANDRENE		0.0040	10	PASS	<0.0040	<0.2800	
ALPHA-TERPINENE		0.0040	10	PASS	<0.0040	<0.2800	

Weight:
0.8467g
Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 01/30/26 14:39:26



Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PRALLETHRIN	ppm	0.1000	0.2	PASS	<0.1000	
ACEQUINOCYL	ppm	0.1000	2	PASS	<0.1000	
PYRETHRINS, TOTAL	ppm	0.1000	1	PASS	<0.1000	
AZADIRACTIN	ppm	0.1000	1	PASS	<0.1000	
INDOLE-3-BUTYRIC ACID	ppm	0.1000	1	PASS	<0.1000	
MYCLOBUTANIL	ppm	0.1000	0.2	PASS	<0.1000	
PIPERONYL BUTOXIDE	ppm	0.1000	2	PASS	<0.1000	
ABAMECTIN B1A	ppm	0.1000	0.5	PASS	<0.1000	
ACEPHATE	ppm	0.1000	0.4	PASS	<0.1000	
ACETAMIPRID	ppm	0.1000	0.2	PASS	<0.1000	
ALDICARB	ppm	0.1000	0.4	PASS	<0.1000	
AZOXYSTROBIN	ppm	0.1000	0.2	PASS	<0.1000	

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Erica Troy
Lab Director

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CPL-2022-00006
ISO 17025 Accreditation #
97164



Signature
02/02/26
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 - Mango Dog x White Runtz
Strain: Mango Dog x White Runtz
Matrix: Flower
Classification: Raw Pre-rolls
Type: Pre-roll



Certificate of Analysis

Hepworth Ag, Inc.

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

Sample: AL60123010-007

Batch #: HEP-PRRL-MDWR-1207
Harvest/Lot ID: 1A4120300000A38000000731
Seed to sale: 1A4120300000A38000000739

Ordered: 01/23/26
Sampled: 01/23/26
Completed: 02/02/26

PASSED



Pesticide

PASSED

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

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Batch #: HEP-PRRL-MDWR-1207
Harvest/Lot ID: 1A4120300000A38000000731
Seed to sale: 1A4120300000A38000000739

Ordered: 01/23/26
Sampled: 01/23/26
Completed: 02/02/26

PASSED



Pesticide

PASSED

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

Weight:
0.9401g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 01/29/26 14:52:10

Weight:
0.9401g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 02/02/26 12:40:29



Microbial

PASSED

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

Weight:
0.8907g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 01/29/26 13:16:15



Mycotoxins

PASSED

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

Weight:
0.9401g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 01/29/26 15:06:40

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Hepworth 0.35g 20pk [7g] PreRoll - Mango Dog x White Runtz
Strain: Mango Dog x White Runtz
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Sample: AL60123010-007

Batch #: HEP-PRRL-MDWR-1207
Harvest/Lot ID: 1A4120300000A38000000731
Seed to sale: 1A4120300000A38000000739

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Sampled: 01/23/26
Completed: 02/02/26

PASSED



Water Activity

PASSED

ANALYTES

WATER ACTIVITY

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
aw	0.10	0.65	PASS	0.25	

Weight:
0.3775g

Analysis Method : SOP.T.40.019
Analyzed Date : 01/28/26 16:40:34



Moisture Content

PASSED

ANALYTES

MOISTURE CONTENT

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
%	1.0	15	PASS	5.3	

Weight:
1.082g

Analysis Method : SOP.T.40.021
Analyzed Date : 01/28/26 14:04:53



Heavy Metals

PASSED

ANALYTES

ANTIMONY
ARSENIC
CADMIUM
CHROMIUM
COPPER
LEAD
MERCURY
NICKEL

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ug/g	0.1000	2	PASS	<0.1000	
ug/g	0.1000	0.2	PASS	0.1172	
ug/g	0.1000	0.2	PASS	<0.1000	
ug/g	1.0000	110	PASS	<1.0000	
ug/g	1.0000	30	PASS	18.2510	
ug/g	0.1000	0.5	PASS	0.2203	
ug/g	0.0100	0.1	PASS	<0.0100	
ug/g	0.1000	5	PASS	0.6493	

Weight:
0.5139g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 01/29/26 10:30:15

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