



Certificate of Analysis

FOR COMPLIANCE

PASSED



Batch #: PUF-PRRL-ORNT-412
Production Method: Cured
Total Amount: 4200 units
Retail Product Size: 2.5 gram
Retail Serving Size: 0.5 gram
Servings: 5


Lab ID: AL50917004-002
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 PASSED	Heavy Metals PASSED	Microbial PASSED	Mycotoxins PASSED	Solvents NOT TESTED	Filtration/Foreign Material NOT TESTED	Water Activity PASSED	Moisture Content PASSED	Vitamin E NOT TESTED	Terpenes PASSED



Cannabinoid

PASSED



Total THC
32.7820%

Total THC/Container : 819.5506 mg



Total CBD
<0.1

Total CBD/Container : 0



Total Cannabinoids
37.7295%

Total Cannabinoids/Container : 943.2372 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	0.1415	<0.1	0.7741	<0.1	4.0346	32.7793	<0.1
mg/unit	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	3.5372	<2.5	19.3532	<2.5	100.8653	819.4815	<2.5
LOD	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:
0.2114g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 09/18/25 10:29:37

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Erica Troy
Lab Director

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



Signature
09/19/25



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

Sample: AL50917004-002
Batch #: PUF-PRRL-ORNT-412

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 10:29:59




Terpenes

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES		-1		10	PASS	1.6800	42.0000	
BETA-CARYOPHYLLENE		-1	0.004	10	PASS	0.7300	18.2500	
ALPHA-HUMULENE		-1	0.004	10	PASS	0.2500	6.2500	
LINALOOL		-1	0.004	10	PASS	0.1800	4.5000	
LIMONENE		-1	0.004	10	PASS	0.1500	3.7500	
ALPHA-BISABOLOL		-1	0.004	10	PASS	0.0700	1.7500	
ALPHA TERPINEOL		-1	0.004	10	PASS	0.0600	1.5000	
FENCHYL ALCOHOL		-1	0.004	10	PASS	0.0500	1.2500	
BETA-MYRCENE		-1	0.004	10	PASS	0.0400	1.0000	
CARYOPHYLLENE OXIDE		-1	0.004	10	PASS	0.0300	0.7500	
BETA-PINENE		-1	0.004	10	PASS	0.0300	0.7500	
GUAJOL		-1	0.004	10	PASS	0.0200	0.5000	
TERPINOLENE		-1	0.004	10	PASS	0.0200	0.5000	
VALENCENE		-1	0.004	10	PASS	0.0200	0.5000	
ALPHA-PINENE		-1	0.004	10	PASS	0.0200	0.5000	
OCIMENE		-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	
ALPHA-PHELLANDRENE		-1	0.004	10	PASS	<0.004	<0.1	
ALPHA-TERPINENE		-1	0.004	10	PASS	<0.004	<0.1	

Weight:
0.9617g
Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 09/18/25 10:04:07



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

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

Sample: AL50917004-002
Batch #: PUF-PRRL-ORNT-412

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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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: 0.8967g							
Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY							
Analyzed Date : 09/18/25 09:35:41							

Weight: 0.8967g							
Analysis Method : SOP.T.40.154.NY							
Analyzed Date : 09/18/25 10:33:33							



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: 1.0246g							
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 13:56:41							



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: 0.8967g							
Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY							
Analyzed Date : 09/18/25 10:31:06							



Water Activity

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY	aw	0.1	0.1	0.65	PASS	0.51	

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Signature
09/19/25



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

Kaycha Labs
PUFF_ Pre Roll- 5pk- Sativa- Orange Tree
Strain: Orange Tree
Matrix: Flower
Classification: Sativa
Type: Pre-roll



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PASSED

Water Activity

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Weight: 0.3067g							
Analysis Method : SOP.T.40.019 Analyzed Date : 09/17/25 14:38:44							

Moisture Content

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
MOISTURE CONTENT	%	1	1	15	PASS	8.5	
Weight: 0.957g							
Analysis Method : SOP.T.40.021 Analyzed Date : 09/17/25 12:03:58							

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	12.9696	
LEAD	ug/g	-1	0.1	0.5	PASS	0.2141	
MERCURY	ug/g	-1	0.01	0.1	PASS	<0.01	
NICKEL	ug/g	-1	0.1	5	PASS	0.7973	
Weight: 0.5052g							
Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY Analyzed Date : 09/18/25 09:58:00							

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