



# Certificate of Analysis

## FOR COMPLIANCE

Laboratory Sample ID: AL41104005-008



**Production Method:** Cured  
**Batch#:** HHOctaneDVW1  
**Sample Size Received:** 13 units  
**Total Amount:** 1200 units  
**Retail Product Size:** 3.5 gram  
**Retail Serving Size:** 3.5 gram  
**Servings:** 1  
**Sampled:** 11/04/24 11:00 AM  
**Sampling Start:** 11:00 AM  
**Sampling End:** 12:15 AM  
**Revision Date:** 11/12/24  
**Sampling Method:** SOP.T.20.010.NY

Hurley Grown

License # : OCM-AUCC-22-000245

1376 Hurley Mountain Rd  
Hurley, NY, 12443, US

**PASSED**

Pages 1 of 5

### SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals  
Solvents  
**NOT TESTED**



Filtration  
**PASSED**



Water Activity  
**PASSED**



Moisture  
**PASSED**

### MISC.



Terpenes  
**TESTED**



### Cannabinoid

**PASSED**



**Total THC**  
**29.9978%**

Total THC/Container : 1049.9230 mg



**Total CBD**  
**<0.1000**

Total CBD/Container : 0.0000 mg



**Total Cannabinoids**  
**35.8507%**

Total Cannabinoids/Container :  
1254.7745 mg



	(6AR, 9R) D10-THC	(6AR, 9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	D8-THC	CBGA	CBN	D9-THC	THCA	THCV
%	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	0.1070	<0.1000	1.6867	<0.1000	1.0558	33.0012	<0.1000
mg/unit	<3.500	<3.500	<3.500	<3.500	<3.500	<3.500	3.745	<3.500	59.035	<3.500	36.953	1155.042	<3.500
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:  
0.2359g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY  
Analyzed Date : 11/08/24 13:33:49

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**Erica Troy**  
Lab Director

NY Permit # OCM-CPL-2022-00006  
ISO 17025 Accreditation # 97164



Signature  
11/11/24

**Revision: #1** - Report revised to update batch id.



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

Kaycha Labs

Hurley High Octane  
Hurley High Octane  
Matrix : Flower  
Type: Flower - Cured



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1376 Hurley Mountain Rd  
Hurley, NY, 12443, US  
Telephone: (845) 522-4971  
Email: dakota@hurleygrown.com  
License # : OCM-AUCC-22-000245

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## Terpenes

**TESTED**

Terpenes	LOQ (%)	mg/unit	%	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)
BETA-CARYOPHYLLENE	0.00	25.200	0.7200		Weight:				
LIMONENE	0.00	19.250	0.5500		1.0334g				
BETA-MYRCENE	0.00	8.750	0.2500		Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY				
ALPHA-HUMULENE	0.00	8.400	0.2400		Analyzed Date : 11/07/24 11:52:46				
ALPHA-BISABOLOL	0.00	7.700	0.2200						
BETA-PINENE	0.00	2.450	0.0700						
FENCHYL ALCOHOL	0.00	2.100	0.0600						
ALPHA TERPINEOL	0.00	1.750	0.0500						
LINALOOL	0.00	1.750	0.0500						
VALENCENE	0.00	1.050	0.0300						
ALPHA-PINENE	0.00	1.050	0.0300						
CAMPHENE	0.00	0.350	0.0100						
CARYOPHYLLENE OXIDE	0.00	0.350	0.0100						
GERANIOL	0.00	0.350	0.0100						
FARNESENE	0.10	<3.500	<0.1000						
GUAJOL	0.00	<0.140	<0.0040						
MENTHOL	0.00	<0.140	<0.0040						
OCIMENE	0.00	<0.140	<0.0040						
TERPINOLENE	0.00	<0.140	<0.0040						
ALPHA-PHELLANDRENE	0.00	<0.140	<0.0040						
ALPHA-TERPINENE	0.00	<0.140	<0.0040						
<b>Total (%)</b>			<b>2.3000</b>						

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**Erica Troy**  
Lab Director

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11/11/24

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Sampling Method : SOP.T.20.010.NY

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## Pesticides

PASSED

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
ACEQUINOXYL	0.1000	ppm	2	PASS	<0.1000	PACLOBUTRAZOL	0.1000	ppm	0.4	PASS	<0.1000
PYRETHRINS, TOTAL	0.1000	ppm	1	PASS	<0.1000	PERMETHRIN	0.1000	ppm	0.2	PASS	<0.1000
AZADIRACTHIN	0.1000	ppm	1	PASS	<0.1000	PHOSMET	0.1000	ppm	0.2	PASS	<0.1000
INDOLE-3-BUTYRIC ACID	0.1000	ppm	1	PASS	<0.1000	PRALLETHRIN	0.1000	ppm	0.2	PASS	<0.1000
MYCLOBUTANIL	0.1000	ppm	0.2	PASS	<0.1000	PROPICONAZOLE	0.1000	ppm	0.4	PASS	<0.1000
PIPERONYL BUTOXIDE	0.1000	ppm	2	PASS	<0.1000	PROPOXUR	0.1000	ppm	0.2	PASS	<0.1000
ABAMECTIN B1A	0.1000	ppm	0.5	PASS	<0.1000	PYRIDABEN	0.1000	ppm	0.2	PASS	<0.1000
ACEPHATE	0.1000	ppm	0.4	PASS	<0.1000	SPINETORAM, TOTAL	0.1000	ppm	1	PASS	<0.1000
ACETAMIPRID	0.1000	ppm	0.2	PASS	<0.1000	SPINOSAD, TOTAL	0.1000	ppm	0.2	PASS	<0.1000
ALDICARB	0.1000	ppm	0.4	PASS	<0.1000	SPIROMESIFEN	0.1000	ppm	0.2	PASS	<0.1000
AZOXYSTROBIN	0.1000	ppm	0.2	PASS	<0.1000	SPIROTETRAMAT	0.1000	ppm	0.2	PASS	<0.1000
CHLORMEQUAT CHLORIDE	0.1000	ppm	1	PASS	<0.1000	SPIROXAMINE	0.1000	ppm	0.2	PASS	<0.1000
BIFENAZATE	0.1000	ppm	0.2	PASS	<0.1000	TEBUCONAZOLE	0.1000	ppm	0.4	PASS	<0.1000
BIFENTHRIN	0.1000	ppm	0.2	PASS	<0.1000	THIACLOPRID	0.1000	ppm	0.2	PASS	<0.1000
CHLORPYRIFOS	0.1000	ppm	0.2	PASS	<0.1000	THIAMETHOXAM	0.1000	ppm	0.2	PASS	<0.1000
COUMAPHOS	0.1000	ppm	1	PASS	<0.1000	TRIFLOXYSTROBIN	0.1000	ppm	0.2	PASS	<0.1000
CARBARYL	0.1000	ppm	0.2	PASS	<0.1000	CAPTAN *	0.1000	ppm	1	PASS	<0.1000
DAMINOZIDE	0.1000	ppm	1	PASS	<0.1000	CHLORDANE *	0.1000	ppm	1	PASS	<0.1000
CARBOFURAN	0.1000	ppm	0.2	PASS	<0.1000	CHLORFENAPYR *	0.1000	ppm	1	PASS	<0.1000
BOSCALID	0.1000	ppm	0.4	PASS	<0.1000	CYFLUTHRIN *	0.1000	ppm	1	PASS	<0.1000
CHLORANTRANILIPROLE	0.1000	ppm	0.2	PASS	<0.1000	CYPERMETHRIN *	0.1000	ppm	1	PASS	<0.1000
DIAZINON	0.1000	ppm	0.2	PASS	<0.1000	METHYL PARATHION *	0.1000	ppm	0.2	PASS	<0.1000
CLOFENTEZINE	0.1000	ppm	0.2	PASS	<0.1000	MGK-264 *	0.1000	ppm	0.2	PASS	<0.1000
DICHLORVOS	0.1000	ppm	1	PASS	<0.1000	PENTACHLORONITROBENZENE *	0.1000	ppm	1	PASS	<0.1000
DIMETHOATE	0.1000	ppm	0.2	PASS	<0.1000						
DIMETHOMORPH	0.1000	ppm	1	PASS	<0.1000	Weight:	1.0257g				
ETHOPROPHOS	0.1000	ppm	0.2	PASS	<0.1000	Analysis Method :	SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY				
ETOFENPROX	0.1000	ppm	0.4	PASS	<0.1000	Analyzed Date :	11/07/24 11:56:32				
ETOXAZOLE	0.1000	ppm	0.2	PASS	<0.1000	Weight:	1.0257g				
FENHEXAMID	0.1000	ppm	1	PASS	<0.1000	Analysis Method :	SOP.T.40.154.NY				
FENNOXYCARB	0.1000	ppm	0.2	PASS	<0.1000	Analyzed Date :	11/08/24 16:16:20				
FENPYROXIMATE	0.1000	ppm	0.4	PASS	<0.1000						
FIPRONIL	0.1000	ppm	0.4	PASS	<0.1000	Weight:	1.0257g				
FLONICAMID	0.1000	ppm	1	PASS	<0.1000	Analysis Method :	SOP.T.40.154.NY				
FLUDIOXONIL	0.1000	ppm	0.4	PASS	<0.1000	Analyzed Date :	11/08/24 16:16:20				
HEXYTHIAZOX	0.1000	ppm	1	PASS	<0.1000						
IMAZALIL	0.1000	ppm	0.2	PASS	<0.1000						
IMIDACLOPRID	0.1000	ppm	0.4	PASS	<0.1000						
KRESOXIM METHYL	0.1000	ppm	0.4	PASS	<0.1000						
MALATHION	0.1000	ppm	0.2	PASS	<0.1000						
METALAXYL	0.1000	ppm	0.2	PASS	<0.1000						
METHIOCARB	0.1000	ppm	0.2	PASS	<0.1000						
METHOMYL	0.1000	ppm	0.4	PASS	<0.1000						
MEVINPHOS	0.1000	ppm	1	PASS	<0.1000						
NALED	0.1000	ppm	0.5	PASS	<0.1000						
OXAMYL	0.1000	ppm	1	PASS	<0.1000						

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**Erica Troy**  
Lab Director

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Sample : AL41104005-008


Batch# : HHOctaneDWW1  
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 <b>Microbial</b> <span style="float: right;"><b>PASSED</b></span>						 <b>Mycotoxins</b> <span style="float: right;"><b>PASSED</b></span>					
Analyte	LOQ	Units	Result	Pass / Fail	Action Level	Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AEROBIC BACTERIA	100	CFU/g	100	TESTED		AFLATOXIN G2	0.0025	ppm	<0.0025	PASS	0.02
TOTAL YEAST AND MOLD	100	CFU/g	11000	TESTED		AFLATOXIN G1	0.0025	ppm	<0.0025	PASS	0.02
ESCHERICHIA COLI SHIGELLA SPP	1		Not Present	PASS		AFLATOXIN B2	0.0025	ppm	<0.0025	PASS	0.02
SALMONELLA SPECIES	1		Not Present	PASS		AFLATOXIN B1	0.0025	ppm	<0.0025	PASS	0.02
ASPERGILLUS TERREUS	1		Not Present	PASS		OCHRATOXIN A+	0.0100	ppm	<0.0100	PASS	0.02
ASPERGILLUS NIGER	1		Not Present	PASS		TOTAL AFLATOXINS (B1, B2, G1, G2)	0.0025	ppm	<0.0025	PASS	0.02
ASPERGILLUS FLAVUS	1		Not Present	PASS		Weight:					
ASPERGILLUS FUMIGATUS	1		Not Present	PASS		1.0257g					
Weight:						Analysis Method :	SOP.T.30.104.NY, SOP.T.40.104.NY				
1.03g						Analyzed Date :	11/07/24 11:35:03				
Analysis Method :	SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY										
Analyzed Date :	11/07/24 14:32:05										

 <b>Heavy Metals</b> <span style="float: right;"><b>PASSED</b></span>					
Metal	LOQ	Units	Result	Pass / Fail	Action Level
ANTIMONY	0.1000	ug/g	<0.1000	PASS	2
ARSENIC	0.1000	ug/g	<0.1000	PASS	0.2
CADMIUM	0.1000	ug/g	<0.1000	PASS	0.2
CHROMIUM	1.0000	ug/g	<1.0000	PASS	110
COPPER	1.0000	ug/g	17.7356	PASS	30
LEAD	0.1000	ug/g	<0.1000	PASS	0.5
MERCURY	0.0100	ug/g	<0.0100	PASS	0.1
NICKEL	0.1000	ug/g	<0.1000	PASS	5
Weight:					
0.4849g					
Analysis Method :	SOP.T.30.084.NY, SOP.T.40.084.NY				
Analyzed Date :	11/07/24 11:23:19				

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**License # :** OCM-AUCC-22-000245

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**Filth/Foreign Material**

PASSED



**Moisture**

PASSED

Analyte	LOQ	Units	Result	P/F	Action Level
Stems (>3mm)	1.00	%	ND	PASS	5
Foreign Matter	0.10	%	ND	PASS	2
Mammalian excreta	0.10	mg	ND	PASS	1

**Weight:**  
10.4996g

**Analysis Method :** SOP.T.40.090  
**Analyzed Date :** 11/05/24 15:19:48

Analyte	LOQ	Units	Result	P/F	Action Level
Moisture Content	1.0	%	10.9	PASS	15

**Weight:**

1.065g  
**Analysis Method :** SOP.T.40.021  
**Analyzed Date :** 11/05/24 15:22:28



**Water Activity**

PASSED

Analyte	LOQ	Units	Result	P/F	Action Level
Water Activity	0.10	aw	0.41	PASS	0.65

**Weight:**  
0.218g

**Analysis Method :** SOP.T.40.019  
**Analyzed Date :** 11/06/24 12:27:48

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