



Certificate of Analysis

Pages 1 of 5

FOR COMPLIANCE

PASSED



Batch #: 25.11.3234.35
Production Method: Cured
Total Amount: 3000 units
Retail Product Size: 3.5 gram
Retail Serving Size: 3.5 gram
Servings: 1
Metric Package #:
1A4120300001EF6000000099

Lab ID: AL51212012-001
Sampled Date: 12/12/25
Sample Collection Time: 12:00 PM
Sampling End: 12:15 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 13 units
Completed: 12/18/25
Revised: 02/10/26

Hudson River Hemp LLC.

361 Shenandoah Road
Hopewell Junction, NY, 12533, US
hudsonriverhemp.com
License #: OCM-AUCC-22-000047



SAFETY RESULTS

MISC.



Pesticide
PASSED



Heavy Metals
PASSED



Microbial
PASSED



Mycotoxins
PASSED



Solvents
NOT TESTED



Filtration/Foreign
Material
PASSED



Water Activity
PASSED



Moisture
Content
PASSED



Terpenes
PASSED



Cannabinoid

PASSED



Total THC
29.8821%
Total THC : 1045.8751 mg



Total CBD
<0.1000
Total CBD : 0



Total Cannabinoids
34.7547%
Total Cannabinoids/Container :
1216.4144 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	<0.1000	0.7974	<0.1000	<0.1000	0.8262	33.1311	<0.1000
mg/unit	<3.5000	<3.5000	<3.5000	<3.5000	<3.5000	<3.5000	<3.5000	27.9098	<3.5000	<3.5000	28.9153	1159.5893	<3.5000
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:
0.1685g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 12/16/25 16:55:47

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Erica Troy
Lab Director

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



Signature
12/18/25

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

Kaycha Labs
Banjerine 3.5
Strain: Banjerine
Matrix: Flower
Classification: Raw Plant Material (Final Form)
Type: Flower - Cured



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Batch #: 25.11.3234.35
Seed to sale: 1A4120300001EF6000000099

Ordered: 12/12/25
Sampled: 12/12/25
Completed: 12/18/25

PASSED



Label Claim Verification

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Weight:

Analysis Method : N/A
Analyzed Date : 12/17/25 09:46:48



Terpenes

PASSED

ANALYTES

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

TOTAL TERPENES	0.1000	11.5	PASS	2.4300	85.0500
BETA-MYRCENE	0.0040	10	PASS	0.6300	22.0500
BETA-CARYOPHYLLENE	0.0040	10	PASS	0.5300	18.5500
LIMONENE	0.0040	10	PASS	0.4500	15.7500
ALPHA-HUMULENE	0.0040	10	PASS	0.1800	6.3000
ALPHA-BISABOLOL	0.0040	10	PASS	0.1400	4.9000
LINALOOL	0.0040	10	PASS	0.0900	3.1500
ALPHA-PINENE	0.0040	10	PASS	0.0800	2.8000
BETA-PINENE	0.0040	10	PASS	0.0800	2.8000
GUAJOL	0.0040	10	PASS	0.0500	1.7500
ALPHA TERPINEOL	0.0040	10	PASS	0.0400	1.4000
FENCHYL ALCOHOL	0.0040	10	PASS	0.0400	1.4000
OCIMENE	0.0040	10	PASS	0.0400	1.4000
CARYOPHYLLENE OXIDE	0.0040	10	PASS	0.0300	1.0500
VALENCENE	0.0040	10	PASS	0.0200	0.7000
CAMPHENE	0.0040	10	PASS	0.0100	0.3500
GERANIOL	0.0040	10	PASS	0.0100	0.3500
TERPINOLENE	0.0040	10	PASS	0.0100	0.3500
FARNESENE	0.0400	10	PASS	<0.0400	<1.4000
MENTHOL	0.0040	10	PASS	<0.0040	<0.1400
ALPHA-PHELLANDRENE	0.0040	10	PASS	<0.0040	<0.1400
ALPHA-TERPINENE	0.0040	10	PASS	<0.0040	<0.1400

Weight:
0.9961g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 12/18/25 08:41:32



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

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Erica Troy
Lab Director

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

Erica Troy

Signature
12/18/25

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Albany, NY, 12205, US
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Kaycha Labs
Banjerine 3.5
Strain: Banjerine
Matrix: Flower
Classification: Raw Plant Material (Final Form)
Type: Flower - Cured



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Sample: AL51212012-001
Batch #: 25.11.3234.35
Seed to sale: 1A4120300001EF6000000099

Ordered: 12/12/25
Sampled: 12/12/25
Completed: 12/18/25

PASSED



Pesticide

PASSED

ANALYTES

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	1	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	1	PASS	<0.1000	
ppm	0.1000	1	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	0.4	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	1	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	1	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	1	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	0.4	PASS	<0.1000	
ppm	0.1000	0.4	PASS	<0.1000	
ppm	0.1000	1	PASS	<0.1000	
ppm	0.1000	0.4	PASS	<0.1000	
ppm	0.1000	1	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	0.4	PASS	<0.1000	
ppm	0.1000	0.4	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	0.4	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	0.4	PASS	<0.1000	
ppm	0.1000	1	PASS	<0.1000	
ppm	0.1000	0.5	PASS	<0.1000	
ppm	0.1000	1	PASS	<0.1000	
ppm	0.1000	0.4	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	1	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	0.4	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	0.2	PASS	<0.1000	
ppm	0.1000	1	PASS	<0.1000	
ppm	0.1000	1	PASS	<0.1000	

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Batch #: 25.11.3234.35
Seed to sale: 1A4120300001EF6000000099

Ordered: 12/12/25
Sampled: 12/12/25
Completed: 12/18/25

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
CHLORFENAPYR	ppm	0.1000	1	PASS	<0.1000	
CYFLUTHRIN	ppm	0.1000	1	PASS	<0.1000	
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:
0.9153g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 12/17/25 09:54:55

Weight:
0.9153g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 12/17/25 14:57:27



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	9000	
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:
1.02g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 12/16/25 15:01:08



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:
0.9153g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 12/17/25 09:49:53

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PASSED



Water Activity

PASSED

ANALYTES

WATER ACTIVITY

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
aw	0.10	0.65	PASS	0.35	

Weight:
0.2519g

Analysis Method : SOP.T.40.019
Analyzed Date : 12/16/25 14:31:08



Moisture Content

PASSED

ANALYTES

MOISTURE CONTENT

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
%	1.0	15	PASS	9.5	

Weight:
1.132g

Analysis Method : SOP.T.40.021
Analyzed Date : 12/15/25 18:26:39



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	<0.1000	
ug/g	0.1000	0.2	PASS	<0.1000	
ug/g	1.0000	110	PASS	<1.0000	
ug/g	1.0000	30	PASS	14.0850	
ug/g	0.1000	0.5	PASS	0.1628	
ug/g	0.0100	0.1	PASS	<0.0100	
ug/g	0.1000	5	PASS	1.2629	

Weight:
0.5364g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 12/17/25 14:52:14



Filtration/Foreign Material

PASSED

ANALYTES

FOREIGN MATTER
MAMMALIAN EXCRETA
STEMS (>3MM)

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

Weight:
14.0901g

Analysis Method : SOP.T.40.090
Analyzed Date : 12/13/25 08:43:00

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