



Certificate of Analysis

Pages 1 of 5

FOR COMPLIANCE

FAILED



Batch #: 1A4120300001EF6000000103
Production Method: Cured
Total Amount: 3000 units
Retail Product Size: 3.5 gram
Retail Serving Size: 1 gram
Servings: 3.5
Metrc Package #:
1A4120300001EF6000000106
Metrc Source Package #:
1A4120300001EF6000000103

Lab ID: AL60416003-004
Sampled Date: 04/16/26
Sample Collection Time: 03:00 PM
Sampling End: 03:20 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 13 gram
Completed: 04/30/26
Manifest #: 0000187131

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
FAILED



Microbial
PASSED



Mycotoxins
PASSED



Solvents
NOT TESTED



Filtration/Foreign
Material
PASSED



Water Activity
PASSED



Moisture
Content
PASSED



Terpenes
PASSED



Cannabinoid

PASSED



Total THC
27.0602%
Total THC/Container : 947.1082 mg



Total CBD
<0.1000
Total CBD/Container : 0



Total Cannabinoids
31.2830%
Total Cannabinoids/Container :
1094.9044 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	0.5820	<0.1000	<0.1000	1.1017	29.5993	<0.1000
mg/unit	<3.5000	<3.5000	<3.5000	<3.5000	<3.5000	<3.5000	<3.5000	20.3714	<3.5000	<3.5000	38.5592	1035.9738	<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:
0.1891g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 04/23/26 14:40:15

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Erica Troy
Lab Director

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ISO 17025 Accreditation #
97164

Erica Troy

Signature
04/30/26
Laboratory License #: OCM-
CPL-24-00006-L1



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

Kaycha Labs

Tangerine Punch 3.5g
Strain: Tangerine Punch
Matrix: Flower
Classification: Raw Plant Material (Final Form)
Type: Flower - Cured



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Pages 2 of 5

Hudson River Hemp LLC.

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

Sample: AL60416003-004

Batch #: 1A4120300001EF6000000103
Seed to sale: 1A4120300001EF6000000106

Ordered: 04/15/26
Sampled: 04/16/26
Completed: 04/30/26

FAILED



Label Claim Verification

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Weight:

Analysis Method : N/A
Analyzed Date : 04/23/26 15:12:10



Terpenes

PASSED

ANALYTES

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

TOTAL TERPENES	0.1000	11.5	PASS	1.3500	47.2500
BETA-CARYOPHYLLENE	0.0400	10	PASS	0.4700	16.4500
BETA-MYRCENE	0.1000	10	PASS	0.2400	8.4000
LIMONENE	0.1000	10	PASS	0.2100	7.3500
ALPHA-HUMULENE	0.0400	10	PASS	0.1600	5.6000
ALPHA-PINENE	0.1000	10	PASS	0.1000	3.5000
ALPHA-BISABOOL	0.0400	10	PASS	0.0800	2.8000
GUAJOL	0.0400	10	PASS	0.0500	1.7500
FARNESENE	0.0400	10	PASS	0.0400	1.4000
ALPHA TERPINEOL	0.0400	10	PASS	<0.0400	<1.4000
CAMPHENE	0.1000	10	PASS	<0.1000	<3.5000
CARYOPHYLLENE OXIDE	0.0400	10	PASS	<0.0400	<1.4000
FENCHYL ALCOHOL	0.0400	10	PASS	<0.0400	<1.4000
GERANIOL	0.0400	10	PASS	<0.0400	<1.4000
LINALOOL	0.1000	10	PASS	<0.1000	<3.5000
MENTHOL	0.1000	10	PASS	<0.1000	<3.5000
OCIMENE	0.1000	10	PASS	<0.1000	<3.5000
TERPINOLENE	0.0400	10	PASS	<0.0400	<1.4000
VALENCENE	0.1000	10	PASS	<0.1000	<3.5000
ALPHA-PHELLANDRENE	0.1000	10	PASS	<0.1000	<3.5000
ALPHA-TERPINENE	0.1000	10	PASS	<0.1000	<3.5000
BETA-PINENE	0.1000	10	PASS	<0.1000	<3.5000

Weight:
1.0533g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 04/24/26 17:41:05



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

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Erica Troy
Lab Director

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ISO 17025 Accreditation #
97164

Signature
04/30/26
Laboratory License #: OCM-
CPL-24-00006-L1



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

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



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

Sample: AL60416003-004
Batch #: 1A4120300001EF6000000103
Seed to sale: 1A4120300001EF60000000106

Ordered: 04/15/26
Sampled: 04/16/26
Completed: 04/30/26

FAILED



Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ALDICARB	ppm	0.1000	0.4	PASS	<0.1000	
AZOXYSTROBIN	ppm	0.1000	0.2	PASS	<0.1000	
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	

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Signature
04/30/26
Laboratory License #: OCM-
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Albany, NY, 12205, US
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Kaycha Labs

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Tangerine Punch 3.5g
Strain: Tangerine Punch
Matrix: Flower
Classification: Raw Plant Material (Final Form)
Type: Flower - Cured



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License # : OCM-AUCC-22-000047

Sample: AL60416003-004

Batch #: 1A4120300001EF6000000103
Seed to sale: 1A4120300001EF6000000106

Ordered: 04/15/26
Sampled: 04/16/26
Completed: 04/30/26

FAILED



Pesticide

PASSED

ANALYTES

	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
CHLORDANE	ppm	0.1000	1	PASS	<0.1000	
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:
1.0088g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 04/24/26 09:48:43

Weight:
1.0088g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 04/26/26 20:49:03



Microbial

PASSED

ANALYTES

	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AEROBIC BACTERIA	CFU/g	10		TESTED	300	
TOTAL YEAST AND MOLD	CFU/g	10		TESTED	3700	
ESCHERICHIA COLI/SHIGELLA SPP.			Not Present	PASS	Not Present	
SALMONELLA SPECIES			Not Present	PASS	Not Present	
ASPERGILLUS FLAVUS			Not Present	PASS	Not Present	
ASPERGILLUS FUMIGATUS			Not Present	PASS	Not Present	
ASPERGILLUS NIGER			Not Present	PASS	Not Present	
ASPERGILLUS TERREUS			Not Present	PASS	Not Present	

Weight:
1.0742g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 04/23/26 12:02:23



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:
1.0088g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 04/24/26 09:51:00

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Sample: AL60416003-004

Batch #: 1A4120300001EF6000000103
Seed to sale: 1A4120300001EF6000000106

Ordered: 04/15/26
Sampled: 04/16/26
Completed: 04/30/26

FAILED



Water Activity

PASSED

ANALYTES

WATER ACTIVITY

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
aw	0.10	0.65	PASS	0.44	

Weight:
0.5575g

Analysis Method : SOP.T.40.019
Analyzed Date : 04/24/26 13:25:58



Moisture Content

PASSED

ANALYTES

MOISTURE CONTENT

UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
%	1.0	15	PASS	9.2	

Weight:
1.036g

Analysis Method : SOP.T.40.021
Analyzed Date : 04/23/26 14:26:58



Heavy Metals

FAILED

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	FAIL	0.2231	
ug/g	1.0000	110	PASS	<1.0000	
ug/g	1.0000	30	PASS	16.0731	
ug/g	0.1000	0.5	PASS	0.2851	
ug/g	0.0100	0.1	PASS	<0.0100	
ug/g	0.1000	5	PASS	1.4882	

Weight:
0.5265g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 04/29/26 10:52:27



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:
45.3694g

Analysis Method : SOP.T.40.090
Analyzed Date : 04/16/26 12:57:37

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