



Certificate of Analysis

Pages 1 of 5

FOR COMPLIANCE

PASSED



Harvest/Lot ID:
1A412030000192B000000003
Batch #: 0003
Production Method: Cured
Total Amount: 898 units
Retail Product Size: 1 gram
Retail Serving Size: 1 gram
Servings: 1
Metrc Package #:
1A412030000192B0000000032
Metrc Source Package #:
1A412030000192B0000000003

Lab ID: AL60411006-004
Sampled Date: 04/11/26
Sample Collection Time: 03:30 PM
Sampling End: 03:50 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 8 units
Completed: 04/28/26
Manifest #: 0000180078

Torrwood Farms - Newburgh Kush Factory

198 Haring Road
Barryville, NY, 12719, US
newburghkushfactory.com
License # : OCM-PROC-24-000010

SAFETY RESULTS

MISC.



Pesticide
PASSED



Heavy Metals
PASSED



Microbial
PASSED



Mycotoxins
PASSED



Solvents
NOT TESTED



Filtration
NOT TESTED



Water Activity
PASSED



Moisture
Content
PASSED



Terpenes
PASSED



Cannabinoid

PASSED



Total THC
20.1978%

Total THC/Container : 201.9779 mg



Total CBD
<0.1000

Total CBD/Container : 0



Total Cannabinoids
23.3213%

Total Cannabinoids/Container :
233.2132 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	0.6386	<0.1000	<0.1000	2.4803	20.2023	<0.1000
mg/unit	<1.0000	<1.0000	<1.0000	<1.0000	<1.0000	<1.0000	<1.0000	6.3865	<1.0000	<1.0000	24.8035	202.0233	<1.0000
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:
0.194g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 04/21/26 10:28:31

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Erica Troy
Lab Director

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ISO 17025 Accreditation #
97164

Erica Troy

Signature
04/28/26
Laboratory License #: OCM-
CPL-24-00006-L1



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

Kaycha Labs
KF | AGENT ORANGE | 1G | PR
Strain: AGENT ORANGE
Matrix: Flower
Classification: Raw Pre-rolls
Type: Pre-roll



Certificate of Analysis

Pages 2 of 5

**Torrwood Farms - Newburgh Kush
Factory**

198 Haring Road
Barryville, NY, 12719, US
newburghkfactory.com
License #: OCM-PROC-24-000010

Sample: AL60411006-004

Batch #: 0003
Harvest/Lot ID: 1A412030000192B000000003
Seed to sale: 1A412030000192B0000000032

Ordered: 04/11/26
Sampled: 04/11/26
Completed: 04/28/26

PASSED



Label Claim Verification

PASSED

ANALYTES

UNIT LOQ

LIMIT

PASS/FAIL

RESULT

QUALIFIER

Weight:

Analysis Method : N/A

Analyzed Date : 04/21/26 10:32:05



Terpenes

PASSED

ANALYTES

LOQ

LIMIT

PASS/FAIL

RESULT (%)

(MG/UNIT) QUALIFIER

TOTAL TERPENES	0.1000	11.5	PASS	0.9000	9.0000
BETA-CARYOPHYLLENE	0.0040	10	PASS	0.4300	4.3000
ALPHA-HUMULENE	0.0040	10	PASS	0.1600	1.6000
ALPHA-BISABOOL	0.0040	10	PASS	0.0700	0.7000
CARYOPHYLLENE OXIDE	0.0040	10	PASS	0.0400	0.4000
FARNESENE	0.0400	10	PASS	0.0400	0.4000
GUAJOL	0.0040	10	PASS	0.0300	0.3000
ALPHA TERPINEOL	0.0040	10	PASS	0.0200	0.2000
LINALOOL	0.0040	10	PASS	0.0200	0.2000
TERPINOLENE	0.0040	10	PASS	0.0200	0.2000
FENCHYL ALCOHOL	0.0040	10	PASS	0.0100	0.1000
LIMONENE	0.0040	10	PASS	0.0100	0.1000
OCIMENE	0.0040	10	PASS	0.0100	0.1000
VALENCENE	0.0040	10	PASS	0.0100	0.1000
ALPHA-PINENE	0.0040	10	PASS	0.0100	0.1000
BETA-MYRCENE	0.0040	10	PASS	0.0100	0.1000
BETA-PINENE	0.0040	10	PASS	0.0100	0.1000
ALPHA-PHELLANDRENE	0.0040	10	PASS	<0.0040	<0.0400
CAMPHENE	0.0040	10	PASS	<0.0040	<0.0400
GERANIOL	0.0040	10	PASS	<0.0040	<0.0400
MENTHOL	0.0040	10	PASS	<0.0040	<0.0400
ALPHA-TERPINENE	0.0040	10	PASS	<0.0040	<0.0400

Weight:

1.0156g

Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY

Analyzed Date : 04/23/26 10:20:43



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

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Erica Troy

Lab Director

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CPL-2022-00006
ISO 17025 Accreditation #
97164

Erica Troy

Signature
04/28/26

Laboratory License #: OCM-
CPL-24-00006-L1



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

Kaycha Labs
KF | AGENT ORANGE | 1G | PR
Strain: AGENT ORANGE
Matrix: Flower
Classification: Raw Pre-rolls
Type: Pre-roll



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**Torrwood Farms - Newburgh Kush
Factory**

198 Haring Road
Barryville, NY, 12719, US
newburghkfactory.com
License # : OCM-PROC-24-000010

Sample: AL60411006-004

Batch #: 0003
Harvest/Lot ID: 1A412030000192B000000003
Seed to sale: 1A412030000192B0000000032

Ordered: 04/11/26
Sampled: 04/11/26
Completed: 04/28/26

PASSED

Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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	
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	

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Signature
04/28/26
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KF | AGENT ORANGE | 1G | PR
Strain: AGENT ORANGE
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Classification: Raw Pre-rolls
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Sample: AL60411006-004

Batch #: 0003
Harvest/Lot ID: 1A412030000192B000000003
Seed to sale: 1A412030000192B0000000032

Ordered: 04/11/26
Sampled: 04/11/26
Completed: 04/28/26

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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	
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:
0.871g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 04/27/26 10:33:01

Weight:
0.871g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 04/28/26 18:22:54



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 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:
1.06g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 04/17/26 11:58:24



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	

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Strain: AGENT ORANGE
Matrix: Flower
Classification: Raw Pre-rolls
Type: Pre-roll



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Sample: AL60411006-004

Batch #: 0003
Harvest/Lot ID: 1A412030000192B000000003
Seed to sale: 1A412030000192B0000000032

Ordered: 04/11/26
Sampled: 04/11/26
Completed: 04/28/26

PASSED



Mycotoxins

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Weight:
0.871g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 04/27/26 10:35:20



Water Activity

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

WATER ACTIVITY

aw 0.10 0.65 PASS 0.27

Weight:
0.3008g

Analysis Method : SOP.T.40.019
Analyzed Date : 04/23/26 11:10:47



Moisture Content

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

MOISTURE CONTENT

% 1.0 15 PASS 8.4

Weight:
0.951g

Analysis Method : SOP.T.40.021
Analyzed Date : 04/17/26 13:46:53



Heavy Metals

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

ANTIMONY	ug/g	0.1000	2	PASS	<0.1000
ARSENIC	ug/g	0.1000	0.2	PASS	<0.1000
CADMIUM	ug/g	0.1000	0.2	PASS	<0.1000
CHROMIUM	ug/g	1.0000	110	PASS	<1.0000
COPPER	ug/g	1.0000	30	PASS	15.8697
LEAD	ug/g	0.1000	0.5	PASS	0.2361
MERCURY	ug/g	0.0100	0.1	PASS	<0.0100
NICKEL	ug/g	0.1000	5	PASS	0.1948

Weight:
0.5065g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 04/21/26 10:10:28

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