



Certificate of Analysis

Pages 1 of 6

FOR COMPLIANCE

FAILED



Harvest/Lot ID:
1A412030000192B000000001
Batch #: KFSR3.5G
Production Method: Cured
Total Amount: 259 units
Retail Product Size: 3.5 gram
Retail Serving Size: 3.5 gram
Servings: 1
Metrc Package #:
1A412030000192B0000000011
Metrc Source Package #:
1A412030000192B0000000001

Lab ID: AL60317005-004
Sampled Date: 03/17/26
Sample Collection Time: 11:00 AM
Sampling End: 11:40 AM
Sampling Method: SOP.T.20.010.NY
Sample Size: 5 units
Completed: 03/25/26
Manifest #: 0000139654

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 FAILED	Mycotoxins PASSED	Solvents NOT TESTED	Filtration/Foreign Material PASSED	Water Activity PASSED	Moisture Content PASSED	Terpenes PASSED



Cannabinoid

PASSED



Total THC
28.6051%
Total THC : 1001.1789 mg



Total CBD
<0.1000
Total CBD : 0



Total Cannabinoids
33.1600%
Total Cannabinoids/Container :
1160.6009 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	0.1168	<0.1000	0.1029	<0.1000	<0.1000	0.5933	<0.1000	<0.1000	1.9243	30.4229	<0.1000
mg/unit	<3.5000	<3.5000	4.0864	<3.5000	3.6011	<3.5000	<3.5000	20.7640	<3.5000	<3.5000	67.3489	1064.8004	<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:
0.2219g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 03/20/26 11:29:14

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Erica Troy
Lab Director

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ISO 17025 Accreditation #
97164

Signature
03/25/26
Laboratory License #: OCM-
CPL-24-00006-L1



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

Kaycha Labs

STRAWBERRY RUNTZ | 3.5g | KF
Strain: STRAWBERRY RUNTZ
Matrix: Flower
Classification: Raw Plant Material (Final Form)
Type: Flower - Cured



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Torrwood Farms - Newburgh Kush
Factory

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

Sample: AL60317005-004

Batch #: KFSR3.5G
Harvest/Lot ID: 1A412030000192B000000001
Seed to sale: 1A412030000192B0000000011

Ordered: 03/16/26
Sampled: 03/17/26
Completed: 03/25/26

FAILED



Label Claim Verification

PASSED

ANALYTES

UNIT LOQ

LIMIT

PASS/FAIL

RESULT

QUALIFIER

Weight:

Analysis Method : N/A

Analyzed Date : 03/20/26 11:29:50



Terpenes

PASSED

ANALYTES

LOQ

LIMIT

PASS/FAIL

RESULT (%)

(MG/UNIT) QUALIFIER

TOTAL TERPENES	0.1000	11.5	PASS	2.6800	93.8000
BETA-CARYOPHYLLENE	0.0040	10	PASS	1.0700	37.4500
ALPHA-HUMULENE	0.0040	10	PASS	0.4100	14.3500
BETA-MYRCENE	0.0040	10	PASS	0.3900	13.6500
LIMONENE	0.0040	10	PASS	0.2800	9.8000
ALPHA-BISABOOL	0.0040	10	PASS	0.2800	9.8000
LINALOOL	0.0040	10	PASS	0.0700	2.4500
CARYOPHYLLENE OXIDE	0.0040	10	PASS	0.0400	1.4000
BETA-PINENE	0.0040	10	PASS	0.0400	1.4000
VALENCENE	0.0040	10	PASS	0.0300	1.0500
ALPHA TERPINEOL	0.0040	10	PASS	0.0200	0.7000
FENCHYL ALCOHOL	0.0040	10	PASS	0.0200	0.7000
ALPHA-PINENE	0.0040	10	PASS	0.0200	0.7000
CAMPHENE	0.0040	10	PASS	0.0100	0.3500
FARNESENE	0.0400	10	PASS	<0.0400	<1.4000
GERANIOL	0.0040	10	PASS	<0.0040	<0.1400
GUAIOL	0.0040	10	PASS	<0.0040	<0.1400
MENTHOL	0.0040	10	PASS	<0.0040	<0.1400
OCIMENE	0.0040	10	PASS	<0.0040	<0.1400
TERPINOLENE	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:

1.0909g

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

Analyzed Date : 03/23/26 12:05:55



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

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Signature
03/25/26

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

Kaycha Labs

STRAWBERRY RUNTZ | 3.5g | KF
Strain: STRAWBERRY RUNTZ
Matrix: Flower
Classification: Raw Plant Material (Final Form)
Type: Flower - Cured



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Factory**

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

Sample: AL60317005-004

Batch #: KFSR3.5G
Harvest/Lot ID: 1A412030000192B000000001
Seed to sale: 1A412030000192B0000000011

Ordered: 03/16/26
Sampled: 03/17/26
Completed: 03/25/26

FAILED



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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Seed to sale: 1A412030000192B0000000011

Ordered: 03/16/26
Sampled: 03/17/26
Completed: 03/25/26

FAILED



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:
0.8479g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 03/23/26 11:58:47

Weight:
0.8479g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 03/23/26 09:25:45



Microbial

FAILED

ANALYTES	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AEROBIC BACTERIA	CFU/g	100		TESTED	26000	
TOTAL YEAST AND MOLD	CFU/g	100		TESTED	14000	
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	FAIL	Present	
ASPERGILLUS FLAVUS			Not Present	PASS	Not Present	
ASPERGILLUS FUMIGATUS			Not Present	PASS	Not Present	

Weight:
0.895g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 03/23/26 10:55:08



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	

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FAILED



Mycotoxins

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

Weight:
0.8479g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 03/23/26 12:00:14



Water Activity

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

WATER ACTIVITY

aw 0.10 0.65 **PASS** 0.47

Weight:
0.303g

Analysis Method : SOP.T.40.019
Analyzed Date : 03/18/26 16:37:27



Moisture Content

PASSED

ANALYTES

UNIT LOQ LIMIT PASS/FAIL RESULT QUALIFIER

MOISTURE CONTENT

% 1.0 15 **PASS** 8.6

Weight:
0.931g

Analysis Method : SOP.T.40.021
Analyzed Date : 03/19/26 20:55:17



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	16.1545
LEAD	ug/g	0.1000	0.5	PASS	<0.1000
MERCURY	ug/g	0.0100	0.1	PASS	<0.0100
NICKEL	ug/g	0.1000	5	PASS	0.1123

Weight:
0.532g

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY
Analyzed Date : 03/19/26 20:25:41

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Ordered: 03/16/26
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Completed: 03/25/26

FAILED



Filth/Foreign Material

PASSED

ANALYTES

	UNIT	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
FOREIGN MATTER	%	0.10	2	PASS	ND	
MAMMALIAN EXCRETA	mg	0.10	1	PASS	ND	
STEMS (>3MM)	%	1.00	5	PASS	ND	

Weight:

16.614g

Analysis Method : SOP.T.40.090

Analyzed Date : 03/22/26 10:45:36

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