



Certificate of Analysis

FOR COMPLIANCE

Laboratory Sample ID: AL41021001-008



Production Method: Cured
Harvest/Lot ID: TF-NYOctane-2.5g
Batch#: TF-NYOctane-2.5g
Sample Size Received: 50 units
Total Amount: 35000 units
Retail Product Size: 2.5 gram
Retail Serving Size: 0.5 gram
Servings: 5
Sampled: 10/21/24 10:30 AM
Sampling Start: 10:30 AM
Sampling End: 11:45 AM
Revision Date: 10/25/24
Sampling Method: SOP.T.20.010.NY

Torrwood Farm LLC
License # : OCM-PROC-24-000010
198 Haring Road
Barryville, NY, 12719, 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



Terpenes
TESTED

MISC.



Cannabinoid

PASSED



Total THC
26.5860%
Total THC/Container : 664.6500 mg



Total CBD
0.1613%
Total CBD/Container : 4.0325 mg



Total Cannabinoids
31.4653%
Total Cannabinoids/Container : 786.6325 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	0.1840	<0.1000	<0.1000	<0.1000	1.1193	<0.1000	1.0890	29.0730	<0.1000
mg/unit	<2.500	<2.500	<2.500	<2.500	4.600	<2.500	<2.500	<2.500	27.983	<2.500	27.225	726.825	<2.500
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:
0.2016g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 10/22/24 15:08:19

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Erica Troy
Lab Director

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



Signature
10/24/24

Revision: #1 - Report revised to update sample retail size.



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Email: lucas.kerr@torrwoodfarm.com
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Page 2 of 5

Terpenes				TESTED					
Terpenes	LOQ (%)	mg/unit	%	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)
BETA-CARYOPHYLLENE	0.00	19.250	0.7700		BETA-CARYOPHYLLENE	0.00	19.250	0.7700	
ALPHA-HUMULENE	0.00	6.500	0.2600		ALPHA-HUMULENE	0.00	6.500	0.2600	
FARNESENE	0.10	4.500	0.1800		FARNESENE	0.10	4.500	0.1800	
BETA-MYRCENE	0.00	3.250	0.1300		BETA-MYRCENE	0.00	3.250	0.1300	
ALPHA-BISABOLOL	0.00	2.500	0.1000		ALPHA-BISABOLOL	0.00	2.500	0.1000	
LIMONENE	0.00	2.250	0.0900		LIMONENE	0.00	2.250	0.0900	
VALENCENE	0.00	1.000	0.0400		VALENCENE	0.00	1.000	0.0400	
LINALOOL	0.00	0.750	0.0300		LINALOOL	0.00	0.750	0.0300	
CARYOPHYLLENE OXIDE	0.00	0.500	0.0200		CARYOPHYLLENE OXIDE	0.00	0.500	0.0200	
ALPHA TERPINEOL	0.00	0.250	0.0100		ALPHA TERPINEOL	0.00	0.250	0.0100	
FENCHYL ALCOHOL	0.00	0.250	0.0100		FENCHYL ALCOHOL	0.00	0.250	0.0100	
GUAIOL	0.00	0.250	0.0100		GUAIOL	0.00	0.250	0.0100	
TERPINOLENE	0.00	0.250	0.0100		TERPINOLENE	0.00	0.250	0.0100	
ALPHA-PINENE	0.00	0.250	0.0100		ALPHA-PINENE	0.00	0.250	0.0100	
OCIMENE	0.00	<0.100	<0.0040		OCIMENE	0.00	<0.100	<0.0040	
CAMPENE	0.00	<0.100	<0.0040		CAMPENE	0.00	<0.100	<0.0040	
GERANIOL	0.00	<0.100	<0.0040		GERANIOL	0.00	<0.100	<0.0040	
MENTHOL	0.00	<0.100	<0.0040		MENTHOL	0.00	<0.100	<0.0040	
ALPHA-PHELLANDRENE	0.00	<0.100	<0.0040		ALPHA-PHELLANDRENE	0.00	<0.100	<0.0040	
ALPHA-TERPINENE	0.00	<0.100	<0.0040		ALPHA-TERPINENE	0.00	<0.100	<0.0040	
BETA-PINENE	0.00	<0.100	<0.0040		BETA-PINENE	0.00	<0.100	<0.0040	
Total (%)			1.4900						

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Page 3 of 5



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:					
ETHOPROPHOS	0.1000	ppm	0.2	PASS	<0.1000	0.9883g					
ETOFENPROX	0.1000	ppm	0.4	PASS	<0.1000	Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY					
ETOXAZOLE	0.1000	ppm	0.2	PASS	<0.1000	Analyzed Date : 10/23/24 12:45:35					
FENHEXAMID	0.1000	ppm	1	PASS	<0.1000						
FENOXICARB	0.1000	ppm	0.2	PASS	<0.1000	Weight:					
FENPYROXIMATE	0.1000	ppm	0.4	PASS	<0.1000	0.9883g					
FIPRONIL	0.1000	ppm	0.4	PASS	<0.1000	Analysis Method : SOP.T.40.154.NY					
FLONICAMID	0.1000	ppm	1	PASS	<0.1000	Analyzed Date : 10/23/24 16:34:43					
FLUDIOXONIL	0.1000	ppm	0.4	PASS	<0.1000						
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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
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Page 4 of 5

 Microbial PASSED						 Mycotoxins PASSED					
Analyte	LOQ	Units	Result	Pass / Fail	Action Level	Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AEROBIC BACTERIA	100	CFU/g	380000	TESTED		AFLATOXIN G2	0.0025	ppm	<0.0025	PASS	0.02
TOTAL YEAST AND MOLD	100	CFU/g	26000	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		0.9883g					
Weight:						Analysis Method :	SOP.T.30.104.NY, SOP.T.40.104.NY				
1.07g						Analyzed Date :	10/23/24 16:34:21				
Analysis Method :	SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY										
Analyzed Date :	10/23/24 15:17:27										

 Heavy Metals PASSED					
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	14.7221	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:					
0.4517g					
Analysis Method :	SOP.T.30.084.NY, SOP.T.40.084.NY				
Analyzed Date :	10/24/24 10:56:16				

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Page 5 of 5



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:
15.7641g
Analysis Method : SOP.T.40.090
Analyzed Date : 10/21/24 17:51:19

Analyte	LOQ	Units	Result	P/F	Action Level
Moisture Content	1.0	%	7.0	PASS	15

Weight:
1.053g
Analysis Method : SOP.T.40.021
Analyzed Date : 10/22/24 15:05:20



Water Activity

PASSED

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

Weight:
0.2211g
Analysis Method : SOP.T.40.019
Analyzed Date : 10/22/24 15:10:45

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