



Certificate of Analysis

FOR COMPLIANCE

PASSED













Batch #: CGF7-ULF-TRZ-091225
Production Method: Cured
Total Amount: 1763 units
Retail Product Size: 7 gram
Retail Serving Size: 0.025 gram
Servings: 280
Seed To Sale #: NYFCCMF-20250912-392

Lab ID: AL50913002-004
Sampled Date: 09/13/25
Sample Collection Time: 03:15 PM
Sampling End: 03:55 PM
Sampling Method: SOP.T.20.010.NY
Sample Size: 13 units
Completed: 09/17/25

Green Wells Farms
2138 Trapping Brook Road
Wellsville, NY, 14895, US
License # : OCM-PROC-24-000089

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	Vitamin E NOT TESTED	Terpenes PASSED



Cannabinoid

PASSED



Total THC
24.8107%
Total THC/Container : 1736.7513 mg



Total CBD
<0.1
Total CBD/Container : 0



Total Cannabinoids
28.5125%
Total Cannabinoids/Container : 1995.8766 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	D8-THC	CBGA	CBN	D9-THC	THCA	THCV
%	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.6409	<0.1	2.9863	24.8854	<0.1
mg/unit	<7	<7	<7	<7	<7	<7	<7	<7	44.8624	<7	209.0390	1741.9753	<7
LOD													
LOQ	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
%	%	%	%	%	%	%	%	%	%	%	%	%	%
Qualifier													

Weight:
0.1988g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 09/15/25 14:09:48

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Erica Troy
Lab Director



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CPL-2022-00006
ISO 17025 Accreditation #
97164

Signature
09/17/25



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Wellsville, NY, 14895, US
License # : OCM-PROC-24-000089

Sample: AL50913002-004
Batch #: CGF7-ULF-TRZ-091225
Seed to sale: NYFCMF-20250912-392

Ordered: 09/12/25
Sampled: 09/13/25
Completed: 09/17/25

PASSED



Label Claim Verification

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Weight:							
Analysis Method : N/A							
Analyzed Date : 09/15/25 14:10:22							




Terpenes

PASSED

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES	-1	0.1	10	PASS	1.2200	85.4000	
BETA-CARYOPHYLLENE	-1	0.004	10	PASS	0.3500	24.5000	
LIMONENE	-1	0.004	10	PASS	0.2200	15.4000	
BETA-MYRCENE	-1	0.004	10	PASS	0.1500	10.5000	
LINALOOL	-1	0.004	10	PASS	0.1300	9.1000	
ALPHA-HUMULENE	-1	0.004	10	PASS	0.1200	8.4000	
ALPHA-BISABOLOL	-1	0.004	10	PASS	0.0600	4.2000	
ALPHA TERPINEOL	-1	0.004	10	PASS	0.0400	2.8000	
FENCHYL ALCOHOL	-1	0.004	10	PASS	0.0400	2.8000	
BETA-PINENE	-1	0.004	10	PASS	0.0300	2.1000	
CARYOPHYLLENE OXIDE	-1	0.004	10	PASS	0.0200	1.4000	
OCIMENE	-1	0.004	10	PASS	0.0200	1.4000	
VALENCENE	-1	0.004	10	PASS	0.0200	1.4000	
ALPHA-PINENE	-1	0.004	10	PASS	0.0200	1.4000	
CAMPHENE	-1	0.004	10	PASS	<0.004	<0.28	
FARNESENE	-1	0.1	10	PASS	<0.1	<7	
GERANIOL	-1	0.004	10	PASS	<0.004	<0.28	
GUAJOL	-1	0.004	10	PASS	<0.004	<0.28	
MENTHOL	-1	0.004	10	PASS	<0.004	<0.28	
TERPINOLENE	-1	0.004	10	PASS	<0.004	<0.28	
ALPHA-PHELLANDRENE	-1	0.004	10	PASS	<0.004	<0.28	
ALPHA-TERPINENE	-1	0.004	10	PASS	<0.004	<0.28	

Weight:
0.9943g
Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY
Analyzed Date : 09/16/25 12:43:41



Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PRALLETHRIN	ppm	-1	0.1	0.2	PASS	<0.1	
ACEQUINOCYL	ppm	-1	0.1	2	PASS	<0.1	
PYRETHRINS, TOTAL	ppm	-1	0.1	1	PASS	<0.1	
AZADIRACTIN	ppm	-1	0.1	1	PASS	<0.1	
INDOLE-3-BUTYRIC ACID	ppm	-1	0.1	1	PASS	<0.1	
MYCLOBUTANIL	ppm	-1	0.1	0.2	PASS	<0.1	
PIPERONYL BUTOXIDE	ppm	-1	0.1	2	PASS	<0.1	
ABAMECTIN B1A	ppm	-1	0.1	0.5	PASS	<0.1	
ACEPHATE	ppm	-1	0.1	0.4	PASS	<0.1	
ACETAMIPRID	ppm	-1	0.1	0.2	PASS	<0.1	
ALDICARB	ppm	-1	0.1	0.4	PASS	<0.1	
AZOXYSTROBIN	ppm	-1	0.1	0.2	PASS	<0.1	
CHLORMEQUAT CHLORIDE	ppm	-1	0.1	1	PASS	<0.1	

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Erica Troy
Lab Director



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

Signature
09/17/25



Certificate of Analysis

Green Wells Farms

2138 Trapping Brook Road
Wellsville, NY, 14895, US
License # : OCM-PROC-24-000089

Sample: AL50913002-004

Batch #: CGF7-ULF-TRZ-091225
Seed to sale: NYFCMF-20250912-392

Ordered: 09/12/25
Sampled: 09/13/25
Completed: 09/17/25

PASSED



Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
BIFENAZATE	ppm	-1	0.1	0.2	PASS	<0.1	
BIFENTHRIN	ppm	-1	0.1	0.2	PASS	<0.1	
CARBARYL	ppm	-1	0.1	0.2	PASS	<0.1	
CHLORPYRIFOS	ppm	-1	0.1	0.2	PASS	<0.1	
COUMAPHOS	ppm	-1	0.1	1	PASS	<0.1	
DAMINOZIDE	ppm	-1	0.1	1	PASS	<0.1	
CARBOFURAN	ppm	-1	0.1	0.2	PASS	<0.1	
BOSCALID	ppm	-1	0.1	0.4	PASS	<0.1	
CHLORANTRANILIPROLE	ppm	-1	0.1	0.2	PASS	<0.1	
DIAZINON	ppm	-1	0.1	0.2	PASS	<0.1	
CLOFENTEZINE	ppm	-1	0.1	0.2	PASS	<0.1	
DICHLORVOS	ppm	-1	0.1	1	PASS	<0.1	
DIMETHOATE	ppm	-1	0.1	0.2	PASS	<0.1	
DIMETHOMORPH	ppm	-1	0.1	1	PASS	<0.1	
ETHOPROPHOS	ppm	-1	0.1	0.2	PASS	<0.1	
ETOFENPROX	ppm	-1	0.1	0.4	PASS	<0.1	
ETOXAZOLE	ppm	-1	0.1	0.2	PASS	<0.1	
FENHEXAMID	ppm	-1	0.1	1	PASS	<0.1	
FENOXYCARB	ppm	-1	0.1	0.2	PASS	<0.1	
FENPYROXIMATE	ppm	-1	0.1	0.4	PASS	<0.1	
FIPRONIL	ppm	-1	0.1	0.4	PASS	<0.1	
FLONICAMID	ppm	-1	0.1	1	PASS	<0.1	
FLUDIOXONIL	ppm	-1	0.1	0.4	PASS	<0.1	
HEXYTHIAZOX	ppm	-1	0.1	1	PASS	<0.1	
IMAZALIL	ppm	-1	0.1	0.2	PASS	<0.1	
IMIDACLOPRID	ppm	-1	0.1	0.4	PASS	<0.1	
KRESOXIM METHYL	ppm	-1	0.1	0.4	PASS	<0.1	
MALATHION	ppm	-1	0.1	0.2	PASS	<0.1	
METALAXYL	ppm	-1	0.1	0.2	PASS	<0.1	
METHIOCARB	ppm	-1	0.1	0.2	PASS	<0.1	
METHOMYL	ppm	-1	0.1	0.4	PASS	<0.1	
MEVINPHOS	ppm	-1	0.1	1	PASS	<0.1	
NALED	ppm	-1	0.1	0.5	PASS	<0.1	
OXAMYL	ppm	-1	0.1	1	PASS	<0.1	
PACLOBUTRAZOL	ppm	-1	0.1	0.4	PASS	<0.1	
PERMETHRIN	ppm	-1	0.1	0.2	PASS	<0.1	
PHOSMET	ppm	-1	0.1	0.2	PASS	<0.1	
PROPICONAZOLE	ppm	-1	0.1	0.4	PASS	<0.1	
PROPOXUR	ppm	-1	0.1	0.2	PASS	<0.1	
PYRIDABEN	ppm	-1	0.1	0.2	PASS	<0.1	
SPINETORAM, TOTAL	ppm	-1	0.1	1	PASS	<0.1	
SPINOSAD, TOTAL	ppm	-1	0.1	0.2	PASS	<0.1	
SPIROMESIFEN	ppm	-1	0.1	0.2	PASS	<0.1	
SPIROTETRAMAT	ppm	-1	0.1	0.2	PASS	<0.1	
SPIROXAMINE	ppm	-1	0.1	0.2	PASS	<0.1	
TEBUCONAZOLE	ppm	-1	0.1	0.4	PASS	<0.1	
THIACLOPRID	ppm	-1	0.1	0.2	PASS	<0.1	
THIAMETHOXAM	ppm	-1	0.1	0.2	PASS	<0.1	
TRIFLOXYSTROBIN	ppm	-1	0.1	0.2	PASS	<0.1	
CAPTAN	ppm	-1	0.1	1	PASS	<0.1	
CHLORDANE	ppm	-1	0.1	1	PASS	<0.1	
CHLORFENAPYR	ppm	-1	0.1	1	PASS	<0.1	
CYFLUTHRIN	ppm	-1	0.1	1	PASS	<0.1	
CYPERMETHRIN	ppm	-1	0.1	1	PASS	<0.1	
METHYL PARATHION	ppm	-1	0.1	0.2	PASS	<0.1	
MGK-264	ppm	-1	0.1	0.2	PASS	<0.1	

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Seed to sale: NYFCCMF-20250912-392

Ordered: 09/12/25
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PASSED




Pesticide

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
PENTACHLORONITROBENZENE	ppm	-1	0.1	1	PASS	<0.1	

Weight: 0.9726g
Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 09/15/25 11:50:15

Weight: 0.9726g
Analysis Method : SOP.T.40.154.NY
Analyzed Date : 09/15/25 11:17:25



Microbial

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AEROBIC BACTERIA	CFU/g	-1	100		TESTED	440000	
TOTAL YEAST AND MOLD	CFU/g	-1	100		TESTED	<100	
ESCHERICHIA COLI/SHIGELLA SPP.					PASS	Not Present	
SALMONELLA SPECIES					PASS	Not Present	
ASPERGILLUS TERREUS					PASS	Not Present	
ASPERGILLUS NIGER					PASS	Not Present	
ASPERGILLUS FLAVUS					PASS	Not Present	
ASPERGILLUS FUMIGATUS					PASS	Not Present	

Weight: 1.08g
Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 09/17/25 09:56:58




Mycotoxins

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AFLATOXINS (B1, B2, G1, G2)	ppm	-1	0.01	0.02	PASS	<0.01	
AFLATOXIN G2	ppm	-1	0.01	0.02	PASS	<0.01	
AFLATOXIN G1	ppm	-1	0.01	0.02	PASS	<0.01	
AFLATOXIN B2	ppm	-1	0.01	0.02	PASS	<0.01	
AFLATOXIN B1	ppm	-1	0.01	0.02	PASS	<0.01	
OCHRATOXIN A+	ppm	-1	0.01	0.02	PASS	<0.01	

Weight: 0.9726g
Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : 09/15/25 12:03:19



Water Activity

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY	aw	0.1	0.1	0.65	PASS	0.43	

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PASSED



Water Activity

PASSED


ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Weight: 0.5038g							
Analysis Method : SOP.T.40.019 Analyzed Date : 09/15/25 15:08:07							



Moisture Content

PASSED


ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
MOISTURE CONTENT	%	1	1	15	PASS	6.5	
Weight: 0.952g							
Analysis Method : SOP.T.40.021 Analyzed Date : 09/15/25 14:05:43							



Heavy Metals

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
ANTIMONY	ug/g	-1	0.1	2	PASS	<0.1	
ARSENIC	ug/g	-1	0.1	0.2	PASS	<0.1	
CADMIUM	ug/g	-1	0.1	0.2	PASS	<0.1	
CHROMIUM	ug/g	-1	1	110	PASS	<1	
COPPER	ug/g	-1	1	30	PASS	6.7612	
LEAD	ug/g	-1	0.1	0.5	PASS	<0.1	
MERCURY	ug/g	-1	0.01	0.1	PASS	<0.01	
NICKEL	ug/g	-1	0.1	5	PASS	<0.1	
Weight: 0.5634g							
Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY Analyzed Date : 09/15/25 16:15:09							



Filtration/Foreign Material

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
FOREIGN MATTER	%	0.1	0.1	2	PASS	ND	
MAMMALIAN EXCRETA	mg	0.1	0.1	1	PASS	ND	
STEMS (>3MM)	%	1	1	5	PASS	ND	
Weight: 36.1711g							
Analysis Method : SOP.T.40.090 Analyzed Date : 09/14/25 18:52:34							

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