



Certificate of Analysis

FOR COMPLIANCE



Sample:AL40402004-002

Harvest/Lot ID: F01

Batch#: F01

Seed to Sale#

Sample Size Received: 13 units

Total Amount: 3200 units

Retail Product Size: 3.5 gram

Retail Serving Size: 3.5 gram

Servings: 1

Sampled: 04/02/24 11:50 AM

Sampling Start: 11:50 AM

Sampling End: 12:10 PM

Sampling Method: SOP.T.20.010.NY

Oak Queens LLC

License # : OCM-AUCC-22-000014

810 Queens Hwy

Accord, NY, 12404, 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

MISC.



Terpenes
TESTED



Cannabinoid

PASSED



Total THC
27.6803%
Total THC/Container : 968.811 mg



Total CBD
<0.1000
Total CBD/Container : 0.000 mg



Total Cannabinoids
32.2100%
Total Cannabinoids/Container : 1127.350 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	CBGA	CBN	D8-THC	D9-THC	THCA	THCV
%	<0.1000	<0.1000	0.1380	<0.1000	<0.1000	<0.1000	<0.1000	0.6427	<0.1000	<0.1000	0.9498	30.4795	<0.1000
mg/unit	<3.500	<3.500	4.830	<3.500	<3.500	<3.500	<3.500	22.495	<3.500	<3.500	33.243	1066.783	<3.500
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:
0.2074g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 04/03/24 18:14:17

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Erica Troy

Lab Director

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



Signature
04/08/24



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Page 2 of 5

Terpenes				TESTED					
Terpenes	LOQ (%)	mg/unit	%	Result (%)	Terpenes	LOQ (%)	mg/unit	%	Result (%)
BETA-CARYOPHYLLENE	0.04	21.7	0.62		BETA-CARYOPHYLLENE	0.04	21.7	0.62	
LIMONENE	0.10	13.0	0.37		LIMONENE	0.10	13.0	0.37	
BETA-MYRCENE	0.10	10.2	0.29		BETA-MYRCENE	0.10	10.2	0.29	
ALPHA-HUMULENE	0.04	7.4	0.21		ALPHA-HUMULENE	0.04	7.4	0.21	
FARNESENE	0.10	5.3	0.15		FARNESENE	0.10	5.3	0.15	
LINALOOL	0.10	4.9	0.14		LINALOOL	0.10	4.9	0.14	
ALPHA-BISABOLOL	0.04	1.8	0.05		ALPHA-BISABOLOL	0.04	1.8	0.05	
ALPHA TERPINEOL	0.04	1.4	0.04		ALPHA TERPINEOL	0.04	1.4	0.04	
FENCHYL ALCOHOL	0.04	1.4	0.04		FENCHYL ALCOHOL	0.04	1.4	0.04	
CAMPHENE	0.10	<3.5	<0.10		CAMPHENE	0.10	<3.5	<0.10	
CARYOPHYLLENE OXIDE	0.04	<1.4	<0.04		CARYOPHYLLENE OXIDE	0.04	<1.4	<0.04	
MENTHOL	0.10	<3.5	<0.10		MENTHOL	0.10	<3.5	<0.10	
OCIMENE	0.10	<3.5	<0.10		OCIMENE	0.10	<3.5	<0.10	
TERPINOLENE	0.04	<1.4	<0.04		TERPINOLENE	0.04	<1.4	<0.04	
VALENCENE	0.10	<3.5	<0.10		VALENCENE	0.10	<3.5	<0.10	
ALPHA-PHELLANDRENE	0.10	<3.5	<0.10		ALPHA-PHELLANDRENE	0.10	<3.5	<0.10	
ALPHA-PINENE	0.10	<3.5	<0.10		ALPHA-PINENE	0.10	<3.5	<0.10	
ALPHA-TERPINENE	0.10	<3.5	<0.10		ALPHA-TERPINENE	0.10	<3.5	<0.10	
BETA-PINENE	0.10	<3.5	<0.10		BETA-PINENE	0.10	<3.5	<0.10	
GERANIOL	0.04	<1.4	<0.04		GERANIOL	0.04	<1.4	<0.04	
GUAJOL	0.04	<1.4	<0.04		GUAJOL	0.04	<1.4	<0.04	
Total (%)			1.8		Total (%)			1.8	

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Erica Troy
Lab Director

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Signature
04/08/24



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 Telephone: (845) 636-8218
 Email: newyorksungrown@gmail.com
 License # : OCM-AUCC-22-000014

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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
PYRETHRINS, TOTAL	0.1	ppm	1	PASS	<0.1	PACLOBUTRAZOL	0.1	ppm	0.4	PASS	<0.1
AZADIRACHTIN	0.1	ppm	1	PASS	<0.1	PERMETHRIN	0.1	ppm	0.2	PASS	<0.1
INDOLE-3-BUTYRIC ACID	0.1	ppm	1	PASS	<0.1	PHOSMET	0.1	ppm	0.2	PASS	<0.1
MYCLOBUTANIL	0.1	ppm	0.2	PASS	<0.1	PRALLETHRIN	0.1	ppm	0.2	PASS	<0.1
PIPERONYL BUTOXIDE	0.1	ppm	2	PASS	<0.1	PROPICONAZOLE	0.1	ppm	0.4	PASS	<0.1
ABAMECTIN B1A	0.1	ppm	0.5	PASS	<0.1	PROPOXUR	0.1	ppm	0.2	PASS	<0.1
ACEPHATE	0.1	ppm	0.4	PASS	<0.1	PYRIDABEN	0.1	ppm	0.2	PASS	<0.1
ACEQUINOCYL	0.1	ppm	2	PASS	<0.1	SPINETORAM, TOTAL	0.1	ppm	1	PASS	<0.1
ACETAMIPRID	0.1	ppm	0.2	PASS	<0.1	SPINOSAD, TOTAL	0.1	ppm	0.2	PASS	<0.1
ALDICARB	0.1	ppm	0.4	PASS	<0.1	SPIROMESIFEN	0.1	ppm	0.2	PASS	<0.1
AZOXYSTROBIN	0.1	ppm	0.2	PASS	<0.1	SPIROTETRAMAT	0.1	ppm	0.2	PASS	<0.1
CHLORMEQUAT CHLORIDE	0.1	ppm	1	PASS	<0.1	SPIROXAMINE	0.1	ppm	0.2	PASS	<0.1
BIFENAZATE	0.1	ppm	0.2	PASS	<0.1	TEBUCONAZOLE	0.1	ppm	0.4	PASS	<0.1
BIFENTHRIN	0.1	ppm	0.2	PASS	<0.1	THIACLOPRID	0.1	ppm	0.2	PASS	<0.1
CARBARYL	0.1	ppm	0.2	PASS	<0.1	THIAMETHOXAM	0.1	ppm	0.2	PASS	<0.1
COUMAPHOS	0.1	ppm	1	PASS	<0.1	TRIFLOXYSTROBIN	0.1	ppm	0.2	PASS	<0.1
CHLORPYRIFOS	0.1	ppm	0.2	PASS	<0.1	CAPTAN *	0.1	ppm	1	PASS	<0.1
DAMINOZIDE	0.1	ppm	1	PASS	<0.1	CHLORDANE *	0.1	ppm	1	PASS	<0.1
BOSCALID	0.1	ppm	0.4	PASS	<0.1	CHLORFENAPYR *	0.1	ppm	1	PASS	<0.1
CARBOFURAN	0.1	ppm	0.2	PASS	<0.1	CYFLUTHRIN *	0.1	ppm	1	PASS	<0.1
CHLORANTRANILIPROLE	0.1	ppm	0.2	PASS	<0.1	CYPERMETHRIN *	0.1	ppm	1	PASS	<0.1
CLOFENTEZINE	0.1	ppm	0.2	PASS	<0.1	METHYL PARATHION *	0.1	ppm	0.2	PASS	<0.1
DIAZINON	0.1	ppm	0.2	PASS	<0.1	MGK-264 *	0.1	ppm	0.2	PASS	<0.1
DICHLORVOS	0.1	ppm	1	PASS	<0.1	PENTACHLORONITROBENZENE *	0.1	ppm	1	PASS	<0.1
DIMETHOATE	0.1	ppm	0.2	PASS	<0.1						
DIMETHOMORPH	0.1	ppm	1	PASS	<0.1	Weight:					
ETHOPROPHOS	0.1	ppm	0.2	PASS	<0.1	1.0021g					
ETOFENPROX	0.1	ppm	0.4	PASS	<0.1	Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY					
ETOXAZOLE	0.1	ppm	0.2	PASS	<0.1	Analyzed Date : 04/03/24 16:59:29					
FENHEXAMID	0.1	ppm	1	PASS	<0.1						
FENOXYCARB	0.1	ppm	0.2	PASS	<0.1	Weight:					
FENPYROXIMATE	0.1	ppm	0.4	PASS	<0.1	1.0021g					
FIPRONIL	0.1	ppm	0.4	PASS	<0.1	Analysis Method : SOP.T.40.154.NY					
FLONICAMID	0.1	ppm	1	PASS	<0.1	Analyzed Date : 04/03/24 16:59:25					
FLUDIOXONIL	0.1	ppm	0.4	PASS	<0.1						
HEXYTHIAZOX	0.1	ppm	1	PASS	<0.1						
IMAZALIL	0.1	ppm	0.2	PASS	<0.1						
IMIDACLOPRID	0.1	ppm	0.4	PASS	<0.1						
KRESOXIM METHYL	0.1	ppm	0.4	PASS	<0.1						
MALATHION	0.1	ppm	0.2	PASS	<0.1						
METALAXYL	0.1	ppm	0.2	PASS	<0.1						
METHIOCARB	0.1	ppm	0.2	PASS	<0.1						
METHOMYL	0.1	ppm	0.4	PASS	<0.1						
MEVINPHOS	0.1	ppm	1	PASS	<0.1						
NALED	0.1	ppm	0.5	PASS	<0.1						
OXAMYL	0.1	ppm	1	PASS	<0.1						

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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	100	TESTED		AFLATOXIN G2	0.003	ppm	<0.003	PASS	0.02
TOTAL YEAST AND MOLD	100	CFU/g	17000	TESTED		AFLATOXIN G1	0.003	ppm	<0.003	PASS	0.02
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS		AFLATOXIN B2	0.003	ppm	<0.003	PASS	0.02
SALMONELLA SPECIES			Not Present	PASS		AFLATOXIN B1	0.003	ppm	<0.003	PASS	0.02
ASPERGILLUS TERREUS			Not Present	PASS		OCHRATOXIN A+	0.010	ppm	<0.010	PASS	0.02
ASPERGILLUS NIGER			Not Present	PASS		TOTAL AFLATOXINS (B1, B2, G1, G2)	0.003	ppm	<0.003	PASS	0.02
ASPERGILLUS FLAVUS			Not Present	PASS							
ASPERGILLUS FUMIGATUS			Not Present	PASS							
Weight: 1.15g						Weight: 1.0021g					
Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY Analyzed Date : 04/03/24 10:33:43						Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY Analyzed Date : 04/03/24 16:59:24					

 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	0.3
CHROMIUM	1.0000	ug/g	<1.0000	PASS	110
COPPER	1.0000	ug/g	13.4025	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: 0.4141g					
Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY Analyzed Date : 04/03/24 17:09:21					



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Page 5 of 5



Filth/Foreign Material

PASSED



Moisture

PASSED

Analyte	LOQ	Units	Result	P/F	Action Level
Stems (>3mm)		%	ND	PASS	5
Foreign Matter		%	ND	PASS	2
Mammalian excreta		mg	ND	PASS	1

Weight:
16.4634g

Analysis Method : SOP.T.40.090
Analyzed Date : 04/03/24 10:59:10

Analyte	LOQ	Units	Result	P/F	Action Level
Moisture Content	5.0	%	8.2	PASS	15

Weight:
1.031g

Analysis Method : SOP.T.40.021
Analyzed Date : 04/03/24 14:51:11



Water Activity

PASSED

Analyte	LOQ	Units	Result	P/F	Action Level
Water Activity	0.10	aw	0.43	PASS	0.65

Weight:
0.3376g

Analysis Method : SOP.T.40.019
Analyzed Date : 04/03/24 15:10:55

