



# Certificate of Analysis

## FOR COMPLIANCE

Laboratory Sample ID: AL50509004-002



LotusWorks Wellness

License # : OCM-MICR-24-000017

261 Main St  
Beacon, NY, 12508, US

**Production Method:** Cured  
**Batch#:** RELAX-flower-0005  
**Seed to Sale#:** Dutchie  
**Sample Size Received:** 5 units  
**Total Amount:** 250 units  
**Retail Product Size:** 3.5 gram  
**Retail Serving Size:** 3.5 gram  
**Servings:** 1  
**Sampled:** 05/08/25 02:30 PM  
**Sampling Start:** 02:30 PM  
**Sampling End:** 02:50 PM  
**Sampling Method:** SOP.T.20.010.NY

**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  
**PASSED**



### Cannabinoid

**PASSED**



**Total THC**  
**23.8601%**  
Total THC/Container : 835.1035 mg



**Total CBD**  
**<0.1000**  
Total CBD/Container : 0.0000 mg



**Total Cannabinoids**  
**27.4096%**  
Total Cannabinoids/Container : 959.3360 mg

	(6AR,9R) D10-THC	(6AR,9S) D10-THC	CBC	CBD	CBDA	CBDV	CBG	DB-THC	CBGA	CBN	D9-THC	THCA	THCV
%	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	<0.1000	0.7127	<0.1000	3.6335	23.0634	<0.1000
mg/unit	<3.500	<3.500	<3.500	<3.500	<3.500	<3.500	<3.500	<3.500	24.945	<3.500	127.173	807.219	<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:  
0.1903g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY  
Analyzed Date : 05/13/25 17:59:07

### Label Claim

**PASSED**

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**Erica Troy**

Lab Director

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



Signature  
05/13/25



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

Kaycha Labs

RELAX Flower  
Ice Cream Cake  
Matrix : Flower  
Type: Flower - Cured



# Certificate of Analysis

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LotusWorks Wellness

261 Main St  
Beacon, NY, 12508, US  
Telephone: (914) 471-6177  
Email: admin@lotusworkswellness.com  
License #: OCM-MICR-24-000017

Sample : AL50509004-002

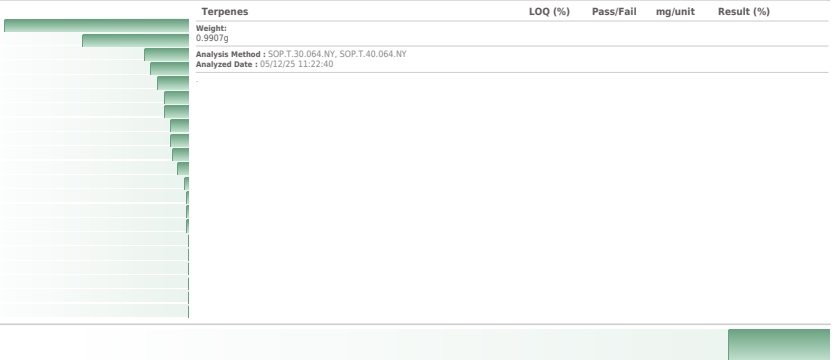
Batch#: RELAX-flower-0005  
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Sampling Method : SOP.T.20.010.NY

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## Terpenes **PASSED**

Terpenes	LOQ (%)	Pass/Fail	mg/unit	Result (%)
BETA-MYRCENE	0.00	PASS	22.750	0.6500
LIMONENE	0.00	PASS	13.300	0.3800
ALPHA-PINENE	0.00	PASS	5.600	0.1600
LINALOOL	0.00	PASS	4.900	0.1400
BETA-CARYOPHYLLENE	0.00	PASS	3.850	0.1100
OCIMENE	0.00	PASS	3.150	0.0900
BETA-PINENE	0.00	PASS	3.150	0.0900
ALPHA-TERPINEOL	0.00	PASS	2.450	0.0700
FENCHYL ALCOHOL	0.00	PASS	2.450	0.0700
GERANIOL	0.00	PASS	2.100	0.0600
ALPHA-HUMULENE	0.00	PASS	1.400	0.0400
ALPHA-BISABOLOL	0.00	PASS	0.700	0.0200
CAMPHENE	0.00	PASS	0.350	0.0100
CARYOPHYLLENE OXIDE	0.00	PASS	0.350	0.0100
VALENCENE	0.00	PASS	0.350	0.0100
FARNESENE	0.10	PASS	<3.500	<0.1000
TERPINOLENE	0.00	PASS	<0.140	<0.0040
ALPHA-PHELLANDRENE	0.00	PASS	<0.140	<0.0040
GUAIOL	0.00	PASS	<0.140	<0.0040
MENTHOL	0.00	PASS	<0.140	<0.0040
ALPHA-TERPINENE	0.00	PASS	<0.140	<0.0040
<b>Total (%)</b>			<b>1.9100</b>	



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**Erica Troy**  
Lab Director

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

Signature  
05/13/25



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LotusWorks Wellness

Sample : AL50509004-002

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## 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	OXAMYL	0.1000	ppm	1	PASS	<0.1000
PRALLETHRIN	0.1000	ppm	0.2	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
AZADIRACTIN	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	PROPICONAZOLE	0.1000	ppm	0.4	PASS	<0.1000
MYCLOBUTANIL	0.1000	ppm	0.2	PASS	<0.1000	PROPOXUR	0.1000	ppm	0.2	PASS	<0.1000
PIPERONYL BUTOXIDE	0.1000	ppm	2	PASS	<0.1000	PYRIDABEN	0.1000	ppm	0.2	PASS	<0.1000
ABAMECTIN B1A	0.1000	ppm	0.5	PASS	<0.1000	SPINETORAM, TOTAL	0.1000	ppm	1	PASS	<0.1000
ACEPHATE	0.1000	ppm	0.4	PASS	<0.1000	SPINOSAD, TOTAL	0.1000	ppm	0.2	PASS	<0.1000
ACETAMIPRID	0.1000	ppm	0.2	PASS	<0.1000	SPIROMESIFEN	0.1000	ppm	0.2	PASS	<0.1000
ALDICARB	0.1000	ppm	0.4	PASS	<0.1000	SPIROTETRAMAT	0.1000	ppm	0.2	PASS	<0.1000
AZOXYSTROBIN	0.1000	ppm	0.2	PASS	<0.1000	TEBUOXAMINE	0.1000	ppm	0.2	PASS	<0.1000
CHLORMEQUAT CHLORIDE	0.1000	ppm	1	PASS	<0.1000	TEBUOXAZOLE	0.1000	ppm	0.4	PASS	<0.1000
BIFENAZATE	0.1000	ppm	0.2	PASS	<0.1000	THIACLOPRID	0.1000	ppm	0.2	PASS	<0.1000
BIFENTHRIN	0.1000	ppm	0.2	PASS	<0.1000	THIAMETHOXAM	0.1000	ppm	0.2	PASS	<0.1000
CARBARYL	0.1000	ppm	0.2	PASS	<0.1000	TRIFLOXYSTROBIN	0.1000	ppm	0.2	PASS	<0.1000
COUMAPHOS	0.1000	ppm	1	PASS	<0.1000	CAPTAN *	0.1000	ppm	1	PASS	<0.1000
CHLORPYRIFOS	0.1000	ppm	0.2	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
DAMINOZIDE	0.1000	ppm	1	PASS	<0.1000	CYFLUTHRIN *	0.1000	ppm	1	PASS	<0.1000
BOSCALID	0.1000	ppm	0.4	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
CHLORANTRANILIPROLE	0.1000	ppm	0.2	PASS	<0.1000	PENTACHLORONITROBENZENE *	0.1000	ppm	1	PASS	<0.1000
DICHLORVOS	0.1000	ppm	1	PASS	<0.1000						
DIMETHOATE	0.1000	ppm	0.2	PASS	<0.1000	Weight:					
DIMETHOMORPH	0.1000	ppm	1	PASS	<0.1000	0.9443g					
ETHOPROPHOS	0.1000	ppm	0.2	PASS	<0.1000	Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY					
ETOFENPROX	0.1000	ppm	0.4	PASS	<0.1000	Analyzed Date : 05/13/25 16:03:32					
ETOXAZOLE	0.1000	ppm	0.2	PASS	<0.1000						
FENHEXAMID	0.1000	ppm	1	PASS	<0.1000	Weight:					
FENYOXCARB	0.1000	ppm	0.2	PASS	<0.1000	0.9443g					
FENPYROXIMATE	0.1000	ppm	0.4	PASS	<0.1000	Analysis Method : SOP.T.40.154.NY					
FIPRONIL	0.1000	ppm	0.4	PASS	<0.1000	Analyzed Date : 05/12/25 11:09:27					
FLONICAMID	0.1000	ppm	1	PASS	<0.1000						
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						

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**Erica Troy**

Lab Director

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



Signature  
05/13/25



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
Sample Size Received : 5 units

Total Amount : 250 units

Sampling Method : SOP.T.20.010.NY

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 <b>Microbial</b> <span style="float: right;"><b>PASSED</b></span>							 <b>Mycotoxins</b> <span style="float: right;"><b>PASSED</b></span>						
Analyte	LOQ	Units	Result	Pass / Fail	Action Level		Analyte	LOQ	Units	Result	Pass / Fail	Action Level	
TOTAL AEROBIC BACTERIA	100	CFU/g	5300	TESTED			AFLATOXIN G2	0.0100	ppm	<0.0100	PASS	0.02	
TOTAL YEAST AND MOLD	100	CFU/g	19000	TESTED			AFLATOXIN G1	0.0100	ppm	<0.0100	PASS	0.02	
ESCHERICHIA COLI SHIGELLA SPP	1		Not Present	PASS			AFLATOXIN B2	0.0100	ppm	<0.0100	PASS	0.02	
SALMONELLA SPECIES	1		Not Present	PASS			AFLATOXIN B1	0.0100	ppm	<0.0100	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)	0.0100	ppm	<0.0100	PASS	0.02	
ASPERGILLUS FLAVUS	1		Not Present	PASS			Weight:						
ASPERGILLUS FUMIGATUS	1		Not Present	PASS			0.9443g						
Weight:							Analysis Method :	SOP.T.30.104.NY, SOP.T.40.104.NY					
0.8423g							Analyzed Date :	05/13/25 16:04:37					
Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY													
Analyzed Date : 05/12/25 14:44:39													

 <b>Heavy Metals</b> <span style="float: right;"><b>PASSED</b></span>													
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	3.0904	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:							Analysis Method :	SOP.T.30.084.NY, SOP.T.40.084.NY					
0.5242g							Analyzed Date :	05/12/25 10:52:27					

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Lab Director

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**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:  
4.4981g  
Analysis Method : SOP.T.40.090  
Analyzed Date : 05/09/25 11:18:29

Analyte	LOQ	Units	Result	P/F	Action Level
Moisture Content	1.0	%	9.2	PASS	15

Weight:  
0.99g  
Analysis Method : SOP.T.40.021  
Analyzed Date : 05/09/25 15:03:30



**Water Activity** **PASSED**

Analyte	LOQ	Units	Result	P/F	Action Level
Water Activity	0.10	aw	0.49	PASS	0.65

Weight:  
0.4991g  
Analysis Method : SOP.T.40.019  
Analyzed Date : 05/09/25 17:07:04

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