



Certificate of Analysis

FOR COMPLIANCE

PASSED



Batch #: 0220
Harvest Date: 08/22/25
Production Method: Cured
Total Amount: 7500 units
Retail Product Size: 3.5 gram
Retail Serving Size: 3.5
Servings: 1
Seed To Sale #: NA

Lab ID: AL50823002-005
Ordered: 08/23/25
Sampled Date: 08/23/25
Sample Collection Time: 10:30 AM
Sampling End: 11:00 AM
Sampling Method: SOP.T.20.010.NY
Sample Size: 20 gram
Completed: 08/26/25

ReliefLeaf

833 Oak Hill Rd
Esperance, NY, 12066, US
License # : OCM-PROC-24-000029



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
32.1607%
Total THC/Container : 1125.6259 mg



Total CBD
<0.1
Total CBD/Container : 0



Total Cannabinoids
37.4867%
Total Cannabinoids/Container :
1312.0336 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	0.1111	<0.1	0.1057	<0.1	1.0732	<0.1	1.8384	34.5750	<0.1
mg/unit	<3.5	<3.5	<3.5	<3.5	3.8897	<3.5	3.6980	<3.5	37.5622	<3.5	64.3450	1210.1264	<3.5
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:
0.2393g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY
Analyzed Date : 08/26/25 12:33:40

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Erica Troy
Lab Director

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



Signature
08/26/25



Certificate of Analysis

ReliefLeaf
833 Oak Hill Rd
Esperance, NY, 12066, US
License #: OCM-PROC-24-000029

Sample: AL50823002-005
Batch #: 0220
Seed to sale: NA

Ordered: 08/23/25
Sampled: 08/23/25
Completed: 08/26/25

PASSED



Label Claim Verification

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
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Weight:

Analysis Method : N/A

Analyzed Date : 08/26/25 12:33:54



Terpenes

PASSED

ANALYTES	LOD	LOQ	LIMIT	PASS/FAIL	RESULT (%)	(MG/UNIT)	QUALIFIER
TOTAL TERPENES	-1	0.1	10	PASS	2.1700	75.9500	
BETA-CARYOPHYLLENE	-1	0.004	10	PASS	0.6300	22.0500	
LIMONENE	-1	0.004	10	PASS	0.4500	15.7500	
BETA-MYRCENE	-1	0.004	10	PASS	0.3100	10.8500	
ALPHA-HUMULENE	-1	0.004	10	PASS	0.2500	8.7500	
LINALOOL	-1	0.004	10	PASS	0.1600	5.6000	
ALPHA-BISABOLOL	-1	0.004	10	PASS	0.1300	4.5500	
BETA-PINENE	-1	0.004	10	PASS	0.0600	2.1000	
ALPHA TERPINEOL	-1	0.004	10	PASS	0.0500	1.7500	
FENCHYL ALCOHOL	-1	0.004	10	PASS	0.0500	1.7500	
VALENCENE	-1	0.004	10	PASS	0.0300	1.0500	
ALPHA-PINENE	-1	0.004	10	PASS	0.0300	1.0500	
CAMPHENE	-1	0.004	10	PASS	0.0100	0.3500	
CARYOPHYLLENE OXIDE	-1	0.004	10	PASS	0.0100	0.3500	
FARNESENE	-1	0.1	10	PASS	<0.1	<3.5	
GERANIOL	-1	0.004	10	PASS	<0.004	<0.14	
GUAIOL	-1	0.004	10	PASS	<0.004	<0.14	
MENTHOL	-1	0.004	10	PASS	<0.004	<0.14	
OCIMENE	-1	0.004	10	PASS	<0.004	<0.14	
TERPINOLENE	-1	0.004	10	PASS	<0.004	<0.14	
ALPHA-PHELLANDRENE	-1	0.004	10	PASS	<0.004	<0.14	
ALPHA-TERPINENE	-1	0.004	10	PASS	<0.004	<0.14	

Weight:

1.0119g

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

Analyzed Date : N/A



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
08/26/25



Certificate of Analysis

ReliefLeaf
833 Oak Hill Rd
Esperance, NY, 12066, US
License # : OCM-PROC-24-000029

Sample: AL50823002-005
Batch #: 0220
Seed to sale: NA

Ordered: 08/23/25
Sampled: 08/23/25
Completed: 08/26/25

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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08/26/25



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License # : OCM-PROC-24-000029

Sample: AL50823002-005
Batch #: 0220
Seed to sale: NA

Ordered: 08/23/25
Sampled: 08/23/25
Completed: 08/26/25

PASSED



Pesticide

PASSED


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

Weight:
1.0542g

Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY
Analyzed Date : 08/26/25 09:50:42

Weight:
1.0542g

Analysis Method : SOP.T.40.154.NY
Analyzed Date : 08/26/25 14:30:20



Microbial

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
TOTAL AEROBIC BACTERIA	CFU/g	-1	100		TESTED	<100	
TOTAL YEAST AND MOLD	CFU/g	-1	100		TESTED	500	
ESCHERICHIA COLI/SHIGELLA SPP.		1	1	1	PASS	Not Present	
SALMONELLA SPECIES		1	1	1	PASS	Not Present	
ASPERGILLUS TERREUS		1	1	1	PASS	Not Present	
ASPERGILLUS NIGER		1	1	1	PASS	Not Present	
ASPERGILLUS FLAVUS		1	1	1	PASS	Not Present	
ASPERGILLUS FUMIGATUS		1	1	1	PASS	Not Present	

Weight:
0.99g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY
Analyzed Date : 08/26/25 09:25:15



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:
1.0542g

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY
Analyzed Date : N/A



Water Activity

PASSED

ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
WATER ACTIVITY	aw	0.1	0.1	0.65	PASS	0.45	

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License # : OCM-PROC-24-000029

Sample: AL50823002-005
Batch #: 0220
Seed to sale: NA

Ordered: 08/23/25
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Completed: 08/26/25

PASSED



Water Activity

PASSED


ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
Weight: 0.3797g							
Analysis Method : SOP.T.40.019							
Analyzed Date : 08/23/25 17:12:03							



Moisture Content

PASSED


ANALYTES	UNIT	LOD	LOQ	LIMIT	PASS/FAIL	RESULT	QUALIFIER
MOISTURE CONTENT	%	1	1	15	PASS	6.5	
Weight: 0.939g							
Analysis Method : SOP.T.40.021							
Analyzed Date : 08/25/25 11:11:29							



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	3.6863	
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: 0.5283g							
Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY							
Analyzed Date : 08/26/25 11:33:23							



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: 26.3397g							
Analysis Method : SOP.T.40.090							
Analyzed Date : 08/23/25 12:18:05							

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