

Certificate of Analysis

FOR COMPLIANCE

ReliefLeaf, LLC

License #: OCM-AUCC-000022

2612 RT 52

Hopewell Junction, NY, 12533, US

PRODUCT IMAGE

SAFETY RESULTS









PASSED





PASSED



Residuals Solvents



PASSED



Water Activity PASSED



PASSED



El Jefe Matrix: Flower Type: Flower - Cured

Sample: AL30606005-001 Harvest/Lot ID: 0044

Batch#: 0044 Seed to Sale# NA

Sample Size Received: 5 units Total Amount: 145 units

Retail Product Size: 3.5 gram Sampled: 06/05/23 01:00 PM

Sampling Start: 01:00 PM Sampling End: 01:00 PM

Sampling Method: Laboratory Dropoff

PASSED

Kaycha Labs

El Jefe 3.5G Mylar

Pages 1 of 4

MISC.



Terpenes NOT TESTED

PASSED



Cannabinoid

Total THC



Total CBD



Total Cannabinoids

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%	(6AR,9R) D10-THC 0.136	(6AR,9S) D10-THC <loq< th=""><th>CBC <loq< th=""><th>CBD <loq< th=""><th>CBDA 0.1544</th><th>CBDV <loq< th=""><th>CBG <loq< th=""><th>CBGA 0.3582</th><th>CBN <loq< th=""><th>D8-THC <loq< th=""><th>D9-ТНС 0.6124</th><th>THCA 19.986</th><th>THCV <loq< th=""></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<>	CBC <loq< th=""><th>CBD <loq< th=""><th>CBDA 0.1544</th><th>CBDV <loq< th=""><th>CBG <loq< th=""><th>CBGA 0.3582</th><th>CBN <loq< th=""><th>D8-THC <loq< th=""><th>D9-ТНС 0.6124</th><th>THCA 19.986</th><th>THCV <loq< th=""></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<>	CBD <loq< th=""><th>CBDA 0.1544</th><th>CBDV <loq< th=""><th>CBG <loq< th=""><th>CBGA 0.3582</th><th>CBN <loq< th=""><th>D8-THC <loq< th=""><th>D9-ТНС 0.6124</th><th>THCA 19.986</th><th>THCV <loq< th=""></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<>	CBDA 0.1544	CBDV <loq< th=""><th>CBG <loq< th=""><th>CBGA 0.3582</th><th>CBN <loq< th=""><th>D8-THC <loq< th=""><th>D9-ТНС 0.6124</th><th>THCA 19.986</th><th>THCV <loq< th=""></loq<></th></loq<></th></loq<></th></loq<></th></loq<>	CBG <loq< th=""><th>CBGA 0.3582</th><th>CBN <loq< th=""><th>D8-THC <loq< th=""><th>D9-ТНС 0.6124</th><th>THCA 19.986</th><th>THCV <loq< th=""></loq<></th></loq<></th></loq<></th></loq<>	CBGA 0.3582	CBN <loq< th=""><th>D8-THC <loq< th=""><th>D9-ТНС 0.6124</th><th>THCA 19.986</th><th>THCV <loq< th=""></loq<></th></loq<></th></loq<>	D8-THC <loq< th=""><th>D9-ТНС 0.6124</th><th>THCA 19.986</th><th>THCV <loq< th=""></loq<></th></loq<>	D9-ТНС 0.6124	THCA 19.986	THCV <loq< th=""></loq<>
mg/unit	4.76	<loq< td=""><td><l0q< td=""><td><loq <loq< td=""><td>5.404</td><td><loq< td=""><td><loq< td=""><td>12.537</td><td><loq< td=""><td><loq< td=""><td>21.434</td><td>699.51</td><td><loq< td=""></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></loq </td></l0q<></td></loq<>	<l0q< td=""><td><loq <loq< td=""><td>5.404</td><td><loq< td=""><td><loq< td=""><td>12.537</td><td><loq< td=""><td><loq< td=""><td>21.434</td><td>699.51</td><td><loq< td=""></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></loq </td></l0q<>	<loq <loq< td=""><td>5.404</td><td><loq< td=""><td><loq< td=""><td>12.537</td><td><loq< td=""><td><loq< td=""><td>21.434</td><td>699.51</td><td><loq< td=""></loq<></td></loq<></td></loq<></td></loq<></td></loq<></td></loq<></loq 	5.404	<loq< td=""><td><loq< td=""><td>12.537</td><td><loq< td=""><td><loq< td=""><td>21.434</td><td>699.51</td><td><loq< td=""></loq<></td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td>12.537</td><td><loq< td=""><td><loq< td=""><td>21.434</td><td>699.51</td><td><loq< td=""></loq<></td></loq<></td></loq<></td></loq<>	12.537	<loq< td=""><td><loq< td=""><td>21.434</td><td>699.51</td><td><loq< td=""></loq<></td></loq<></td></loq<>	<loq< td=""><td>21.434</td><td>699.51</td><td><loq< td=""></loq<></td></loq<>	21.434	699.51	<loq< td=""></loq<>
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
	%	%	%	%	%	%	%	%	%	%	%	%	%

Weight: 0.2007g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date : 06/07/23 16:02:17

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

Erica Troy Lab Director



Kaycha Labs

El Jefe 3.5G Mylar El Jefe

Matrix : Flower Type: Flower - Cured



PASSED

Page 2 of 4

Certificate of Analysis

Hopewell Junction , NY, 12533, US Telephone: (860) 874-2872 Email: nick@headvtree.com License # : OCM-AUCC-000022

Sample : AL30606005-001 Harvest/Lot ID: 0044

Batch#: 0044 Sampled: 06/05/23 Sample Size Received : 5 units Total Amount: 145 units Sample Method : SOP Client Method

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Pesticides

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Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
PYRETHRINS, TOTAL	0.1	ppm	1	PASS	<loq< td=""></loq<>
AZADIRACHTIN	0.1	ppm	1	PASS	<l0q< td=""></l0q<>
INDOLE-3-BUTYRIC ACID	0.1	ppm	1	PASS	<loq< td=""></loq<>
MYCLOBUTANIL	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
PIPERONYL BUTOXIDE	0.1	ppm	2	PASS	0.194
ABAMECTIN B1A	0.1	ppm	0.5	PASS	<loq< td=""></loq<>
ACEPHATE	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
ACEQUINOCYL	0.1	ppm	2	PASS	<l0q< td=""></l0q<>
ACETAMIPRID	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
ALDICARB	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
AZOXYSTROBIN	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
CHLORMEQUAT CHLORIDE	0.1	ppm	1	PASS	<loq< td=""></loq<>
BIFENAZATE	0.1	ppm	0.2	PASS	<l0q< td=""></l0q<>
BIFENTHRIN	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
CARBARYL	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
COUMAPHOS	0.1	ppm	1	PASS	<l0q< td=""></l0q<>
CHLORPYRIFOS	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
DAMINOZIDE	0.1	ppm	1	PASS	<loq< td=""></loq<>
BOSCALID	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
CARBOFURAN	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
CHLORANTRANILIPROLE	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
CLOFENTEZINE	0.1	ppm	0.2	PASS	<l0q< td=""></l0q<>
DIAZINON	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
DICHLORVOS	0.1	ppm	1	PASS	<loq< td=""></loq<>
DIMETHOATE	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
DIMETHOMORPH	0.1	ppm	1	PASS	<loq< td=""></loq<>
ETHOPROPHOS	0.1	ppm	0.2	PASS	<l0q< td=""></l0q<>
ETOFENPROX	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
ETOXAZOLE	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
FENHEXAMID	0.1	ppm	1	PASS	<loq< td=""></loq<>
FENOXYCARB	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
FENPYROXIMATE	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
FIPRONIL	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
FLONICAMID	0.1	ppm	1	PASS	<l00< td=""></l00<>
FLUDIOXONIL	0.1	ppm	0.4	PASS	<l00< td=""></l00<>
HEXYTHIAZOX	0.1	ppm	1	PASS	<l00< td=""></l00<>
IMAZALIL	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
IMIDACLOPRID	0.1	ppm	0.4	PASS	<l00< td=""></l00<>
KRESOXIM METHYL	0.1	ppm	0.4	PASS	<l00< td=""></l00<>
MALATHION	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
METALAXYL	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
METHIOCARB	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
METHOCARD	0.1	ppm	0.4	PASS	<l00< td=""></l00<>
MEVINPHOS	0.1	ppm	1	PASS	<l00< td=""></l00<>
NALED	0.1	ppm	0.5	PASS	<l0q< td=""></l0q<>
OXAMYL	0.1	ppm	1	PASS	<l00< td=""></l00<>
VARITE	0.1	Phili	T.	. 755	LUQ

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	
PACLOBUTRAZOL	0.1	ppm	0.4	PASS	<loq< td=""><td></td></loq<>	
PERMETHRIN	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
PHOSMET	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
PRALLETHRIN	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
PROPICONAZOLE	0.1	ppm	0.4	PASS	<loq< td=""><td></td></loq<>	
PROPOXUR	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
PYRIDABEN	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
SPINETORAM, TOTAL	0.1	ppm	1	PASS	<loq< td=""><td></td></loq<>	
SPINOSAD, TOTAL	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
SPIROMESIFEN	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
SPIROTETRAMAT	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
SPIROXAMINE	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
TEBUCONAZOLE	0.1	ppm	0.4	PASS	<loq< td=""><td></td></loq<>	
THIACLOPRID	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
THIAMETHOXAM	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
TRIFLOXYSTROBIN	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
CAPTAN *	0.1	ppm	1	PASS	<loq< td=""><td></td></loq<>	
CHLORDANE *	0.1	ppm	1	PASS	<loq< td=""><td></td></loq<>	
CHLORFENAPYR *	0.1	ppm	1	PASS	<loq< td=""><td></td></loq<>	
CYFLUTHRIN *	0.1	ppm	1	PASS	<loq< td=""><td></td></loq<>	
CYPERMETHRIN *	0.1	ppm	1	PASS	<loq< td=""><td></td></loq<>	
METHYL PARATHION *	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
MGK-264 *	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
PENTACHLORONITROBENZENE *	0.1	ppm	1	PASS	<loq< td=""><td></td></loq<>	
Woights						

Analysis Method : SOP.T. 40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 06/15/23 09:55:34

Analysis Method : SOP.T.40.154.NY Analyzed Date : N/A

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Erica Troy

Lab Director

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



Signature 06/19/23



Kaycha Labs

El Jefe 3.5G Mylar El Jefe

Matrix : Flower Type: Flower - Cured



Certificate of Analysis

Hopewell Junction , NY, 12533, US Telephone: (860) 874-2872 Email: nick@headvtree.com License # : OCM-AUCC-000022

Sample : AL30606005-001 Harvest/Lot ID: 0044

Batch#: 0044 Sampled: 06/05/23 Sample Size Received : 5 units Total Amount: 145 units Sample Method : SOP Client Method **PASSED**

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Units

Result



Microbial



Action Analyte

Mycotoxins

PASSED

Pass / Action

Analyte	LOQ	Units	Result	Pass / Fail	
TOTAL AEROBIC BACTERIA	10	CFU/g	2800	TESTED	
TOTAL YEAST AND MOLD	10	CFU/g	210	TESTED	
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS	
SALMONELLA SPECIES			Not Present	PASS	
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	

Weight: 1.0296g

 $\begin{array}{l} \textbf{Analysis Method:} SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY, \\ \textbf{Analyzed Date:} \ 06/06/23 \ 11:47:05 \end{array}$

AFLATOXIN G2	0.0025	mag	<l00< th=""><th>PASS</th><th>0.02</th><th></th></l00<>	PASS	0.02	
AFLATOKIN GZ	0.0025	ppm	<luq< th=""><th>PASS</th><th>0.02</th><th></th></luq<>	PASS	0.02	
AFLATOXIN G1	0.0025	ppm	<loq< th=""><th>PASS</th><th>0.02</th><th></th></loq<>	PASS	0.02	
AFLATOXIN B2	0.0025	ppm	<loq< th=""><th>PASS</th><th>0.02</th><th></th></loq<>	PASS	0.02	
AFLATOXIN B1	0.0025	ppm	<loq< th=""><th>PASS</th><th>0.02</th><th></th></loq<>	PASS	0.02	
OCHRATOXIN A+	0.01	ppm	<loq< th=""><th>PASS</th><th>0.02</th><th></th></loq<>	PASS	0.02	
TOTAL AFLATOXINS (B1, B2, G1, G2)	0.0025	ppm	<loq< th=""><th>PASS</th><th>0.02</th><th></th></loq<>	PASS	0.02	
Weight:	14XX	XXX	MAI	MA		
0.9931g						

LOQ

Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY Analyzed Date : 06/15/23 12:11:39

Heavy Metals

PASSED

LOQ	Units	Result	Pass /	Action
			Fail	Level
1	ug/g	<loq< td=""><td>PASS</td><td>2</td></loq<>	PASS	2
1	ug/g	<loq< td=""><td>PASS</td><td>0.2</td></loq<>	PASS	0.2
1	ug/g	<loq< td=""><td>PASS</td><td>0.3</td></loq<>	PASS	0.3
10	ug/g	<loq< td=""><td>PASS</td><td>110</td></loq<>	PASS	110
10	ug/g	<loq< td=""><td>PASS</td><td>30</td></loq<>	PASS	30
1	ug/g	<loq< td=""><td>PASS</td><td>0.5</td></loq<>	PASS	0.5
0.1	ug/g	<loq< td=""><td>PASS</td><td>0.1</td></loq<>	PASS	0.1
1	ug/g	<loq< td=""><td>PASS</td><td>2</td></loq<>	PASS	2
	10 1 0.1	1 ug/g 10 ug/g 10 ug/g 1 ug/g 0.1 ug/g	1 ug/g <loq 0.1="" 1="" 10="" <loq="" <loq<="" g="" td="" ug=""><td>1 ug/g <loq 0.1="" 1="" 10="" <loq="" g="" pass="" pass<="" td="" ug=""></loq></td></loq>	1 ug/g <loq 0.1="" 1="" 10="" <loq="" g="" pass="" pass<="" td="" ug=""></loq>

Weight:

Analysis Method: SOP.T.30.084.NY, SOP.T.40.084.NY

Analyzed Date: 06/07/23 17:00:46

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Erica Troy

Lab Director

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



Signature 06/19/23



Kaycha Labs

El Jefe 3.5G Mylar

El Jefe

Matrix : Flower Type: Flower - Cured



Certificate of Analysis

ReliefLeaf, LLC

2612 RT 52 Hopewell Junction , NY, 12533, US Telephone: (860) 874-2872 Email: nick@headytree.com License #: OCM-AUCC-000022 Sample : AL30606005-001 Harvest/Lot ID: 0044

Batch#: 0044 Sampled: 06/05/23 Sample Size Received : 5 units Total Amount : 145 units Sample Method : SOP Client Method **PASSED**

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Filth/Foreign Material

PASSED



Moisture

PASSED

Analyte Stems (>3mm)	LOQ 1	Units %	Result ND	P/F PASS	Action Level	Analyte Moisture Content	LOQ 5	Units %	Result 11.1	P/F PASS	Action Level
Foreign Matter	0.1	%	ND	PASS	2	Weight:	70				HILL
Mammalian excreta	0.1	mg	ND	PASS	1	0.513g					

 Weight:
 Analysis Method: SOP.T.40.021

 12.7543g
 Analyzed Date: N/A

Analysis Method: SOP.T.40.090 Analyzed Date: 06/06/23 11:06:46



Water Activity

PASSED

Analyte	LOQ	Units	Result	P/F	Action Level
Water Activity	0.1	aw	0.44	PASS	0.65

Weight:

Analysis Method: SOP.T.40.019 Analyzed Date: 06/07/23 15:35:15

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Erica Troy

Lab Director

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



Signature 06/19/23