

Certificate of Analysis

FOR COMPLIANCE



ReliefLeaf, LLC

License #: OCM-AUCC-000022

2612 RT 52

Hopewell Junction, NY, 12533, US

PASSED

Sampling Method: SOP.T.20.010.NY

Sample:AL40516003-004

Sample Size Received: 8 units

Sampled: 05/16/24 01:20 PM Sampling Start: 01:20 PM Sampling End: 01:45 PM Revision Date: 05/23/24

Harvest/Lot ID: 0121

Total Amount: 698 units Retail Product Size: 3.5 gram Retail Serving Size: 3.5 gram

Batch#: 0121

Servings: 1

Pages 1 of 5

Kaycha Labs

Sour Tsunami 3.5G Sour Tsunami Matrix: Flower

Type: Flower - Cured

SAFETY RESULTS











Microbials **PASSED**



Mycotoxins **PASSED**



Residuals Solvents **NOT TESTED**



Filth **PASSED**



Water Activity **PASSED**





MISC.

Terpenes **TESTED**

PASSED



Cannabinoid

Total THC

Total THC/Container: 860.594 mg



Total CBD Total CBD/Container: 0.000 mg



Total Cannabinoids

Total Cannabinoids/Container: 1009.523

mg

												ш	
0/	(6AR,9R) D10-THC <0.1000	(6AR,9S) D10-THC <0.1000	CBC <0.1000	CBD <0.1000	CBDA <0.1000	CBDV <0.1000	CBG <0.1000	CBGA 0.8795	CBN <0.1000	D8-THC <0.1000	D9-THC 0.5202	THCA 27.4438	THCV <0.1000
%													
mg/unit	<3.500	<3.500	<3.500	<3.500	<3.500	<3.500	<3.500	30.783	<3.500	<3.500	18.207	960.533	<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
	%	%	%	%	%	%	%	%	%	%	%	%	%

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date : 05/17/24 14:26:03

Revision: #1

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Erica Troy

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



Signature 05/22/24



Kaycha Labs

Sour Tsunami 3.5G Sour Tsunami Matrix: Flower



Type: Flower - Cured

Certificate of Analysis

PASSED

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

Sample : AL40516003-004 Harvest/Lot ID: 0121 Batch#: 0121

Sample Size Received: 8 units Sampled: 05/16/24 01:20 PM Total Amount: 698 units Sampling Method: SOP.T.20.010.NY

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Terpenes

TESTED

Terpenes	LOQ	mg/uni	t %	Result (%)	Terpenes	LOC	2 (%)	mg/unit	%	Result (%)
BETA-CARYOPHYLLENE	(%) 0.00	21.7	0.62		Weight: 1.0028g					
LIMONENE	0.00	18.9	0.54		Analysis Method: SOP.T.30.064.NY, SOP.T.40.0	064.NY				
ALPHA-HUMULENE	0.00	10.9	0.31		Analyzed Date : 05/17/24 15:50:26					
BETA-MYRCENE	0.00	3.5	0.10		The second secon					
ALPHA-BISABOLOL	0.00	2.8	0.08							
BETA-PINENE	0.00	2.8	0.08							
FENCHYL ALCOHOL	0.00	1.4	0.04							
LINALOOL	0.00	1.4	0.04							
ALPHA-PINENE	0.00	1.4	0.04							
ALPHA TERPINEOL	0.00	1.1	0.03							
VALENCENE	0.00	1.1	0.03							
CARYOPHYLLENE OXIDE	0.00	0.7	0.02							
CAMPHENE	0.00	0.4	0.01		Ï					
OCIMENE	0.00	0.4	0.01		i					
FARNESENE	0.10	<3.5	< 0.10							
GERANIOL	0.00	< 0.1	< 0.00							
GUAIOL	0.00	< 0.1	< 0.00							
MENTHOL	0.00	< 0.1	< 0.00							
TERPINOLENE	0.00	< 0.1	< 0.00							
ALPHA-PHELLANDRENE	0.00	< 0.1	< 0.00							
ALPHA-TERPINENE	0.00	< 0.1	< 0.00							

Total (%) 2.0

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



Signature 05/22/24



Kaycha Labs

Sour Tsunami 3.5G Sour Tsunami Matrix: Flower



Type: Flower - Cured

Certificate of Analysis

PASSED

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

Sample : AL40516003-004 Harvest/Lot ID: 0121 Batch#: 0121 Sampled: 05/16/24 01:20 PM Total Amount: 698 units

Sample Size Received: 8 units Sampling Method: SOP.T.20.010.NY

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Pesticides

F	PA	S	S	E	D
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Pesticide	LOQ	Units	Action Level	Pass/Fail	Result
PYRETHRINS, TOTAL	0.1	ppm	1	PASS	< 0.1
AZADIRACHTIN	0.1	ppm	1	PASS	< 0.1
INDOLE-3-BUTYRIC ACID	0.1	ppm	1	PASS	< 0.1
MYCLOBUTANIL	0.1	ppm	0.2	PASS	< 0.1
PIPERONYL BUTOXIDE	0.1	ppm	2	PASS	< 0.1
ABAMECTIN B1A	0.1	ppm	0.5	PASS	< 0.1
ACEPHATE	0.1	ppm	0.4	PASS	< 0.1
ACEQUINOCYL	0.1	ppm	2	PASS	< 0.1
ACETAMIPRID	0.1	ppm	0.2	PASS	< 0.1
ALDICARB	0.1	ppm	0.4	PASS	< 0.1
AZOXYSTROBIN	0.1	ppm	0.2	PASS	< 0.1
CHLORMEQUAT CHLORIDE	0.1	ppm	1	PASS	< 0.1
BIFENAZATE	0.1	ppm	0.2	PASS	< 0.1
BIFENTHRIN	0.1	ppm	0.2	PASS	< 0.1
CARBARYL	0.1	ppm	0.2	PASS	< 0.1
COUMAPHOS	0.1	ppm	1	PASS	< 0.1
CHLORPYRIFOS	0.1	ppm	0.2	PASS	< 0.1
DAMINOZIDE	0.1	ppm	1	PASS	< 0.1
BOSCALID	0.1	ppm	0.4	PASS	< 0.1
CARBOFURAN	0.1	ppm	0.2	PASS	< 0.1
CHLORANTRANILIPROLE	0.1	ppm	0.2	PASS	< 0.1
CLOFENTEZINE	0.1	ppm	0.2	PASS	< 0.1
DIAZINON	0.1	ppm	0.2	PASS	< 0.1
DICHLORVOS	0.1	ppm	1	PASS	< 0.1
DIMETHOATE	0.1	ppm	0.2	PASS	< 0.1
DIMETHOMORPH	0.1	ppm	1	PASS	< 0.1
ETHOPROPHOS	0.1	ppm	0.2	PASS	< 0.1
ETOFENPROX	0.1	ppm	0.4	PASS	< 0.1
ETOXAZOLE	0.1	ppm	0.2	PASS	< 0.1
FENHEXAMID	0.1	ppm	1	PASS	< 0.1
FENOXYCARB	0.1	ppm	0.2	PASS	< 0.1
FENPYROXIMATE	0.1	ppm	0.4	PASS	< 0.1
FIPRONIL	0.1	ppm	0.4	PASS	< 0.1
FLONICAMID	0.1	ppm	1	PASS	< 0.1
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
		to become			

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

1.0077a

Analysis Method :SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY Analyzed Date : 05/20/24 15:45:20

Weight: 1.0077g

Analysis Method: SOP.T.40.154.NY Analyzed Date: 05/20/24 15:45:23

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



Signature 05/22/24



Kaycha Labs

Sour Tsunami 3.5G Sour Tsunami Matrix: Flower



Type: Flower - Cured

Certificate of Analysis

PASSED

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

Sample : AL40516003-004 Harvest/Lot ID: 0121 Batch#: 0121

Sampled: 05/16/24 01:20 PM Total Amount: 698 units

Sample Size Received: 8 units Sampling Method: SOP.T.20.010.NY

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Units

ppm

ppm

ppm

maa

ppm

mag

LOO

0.003

0.003

0.003

0.003

0.010

0.003



Microbial

PASSED



AFLATOXIN G2

AFLATOXIN G1

AFLATOXIN B2

AFLATOXIN B1

OCHRATOXIN A+

Analyte

Mycotoxins

PASSED

Action

Level

0.02

0.02

0.02

0.02

0.02

0.02

Result Pass /

<0.003 PASS

<0.003 PASS

<0.003 PASS

<0.003 **PASS**

<0.010 PASS

<0.003 PASS

Fail

Analyte	LOQ	Units	Result	Pass / Fail	Action Level
TOTAL AEROBIC BACTERIA	100	CFU/g	17000	TESTED	
TOTAL YEAST AND MOLD	100	CFU/g	570	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	

TOTAL AFLATOXINS (B1, B2, G1, G2)

Analysis Method: SOP.T.30.104.NY, SOP.T.40.104.NY

Analyzed Date : $05/20/24\ 15:45:05$

Weight:

Analysis Method: SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.208.NY

Analyzed Date: 05/17/24 10:19:52



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	12.0609	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: 0.5182g

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

Analyzed Date: 05/18/24 12:11:10

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Erica Troy

Lab Director

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Signature 05/22/24



Kaycha Labs

Sour Tsunami 3.5G Sour Tsunami Matrix : Flower



Type: Flower - Cured

Certificate of Analysis

PASSED

ReliefLeaf, LLC

2612 RT 52 Hopewell Junction , NY, 12533, US Telephone: (860) 874-2872 Email: nick@headytree.com License #: OCM-AUCC-000022 Sample : AL40516003-004 Harvest/Lot ID: 0121 Batch# : 0121

Sampled: 05/16/24 01:20 PM Total Amount: 698 units

Sample Size Received: 8 units
Total Amount: 698 units
Sampling Method: SOP.T.20.010.NY

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Filth/Foreign Material

PASSED



Moisture



Analyte	LOQ	Units	Result	P/F	Action Level	Analyte	LOQ	Units	Result	P/F	Action Level
Stems (>3mm)		%	ND	PASS	5	Moisture Content	1.0	%	7.9	PASS	15
Foreign Matter		%	ND	PASS	2	Weight:					
Mammalian excreta		mg	ND	PASS	1	1.033g					
Weight: 6.1985a						Analysis Method : SOP.T.40.021 Analyzed Date : 05/17/24 11:11:15					

Analysis Method: SOP.T.40.090 Analyzed Date: 05/17/24 09:50:31



Water Activity

PASSED

Analyte Water Activity	LOQ 0.10	Units aw	Result 0.45	P/F PASS	Action Level 0.65
Weight: 0.1441g					
Analysis Method: SOP.T.40.019 Analyzed Date: 05/17/24 12:41:17					

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