

Certificate of Analysis

May 01, 2023 | ReliefLeaf, LLC

Hopewell Junction, NY, 12533, US

Kaycha Labs

Tangie Colada 3.5 Tangie Colada



Matrix: Flower Type: Flower - Cured

> Sample:AL30421006-003 Harvest/Lot ID: 0031

> > Batch#: 0031 Seed to Sale# na

Sample Size Received: 17.5 gram

Total Amount: 1522.5 gram Retail Product Size: 3.5 gram

Sampled: 04/21/23

PASSED

Pages 1 of 4

PRODUCT IMAGE



SAFETY RESULTS



Pesticides

26.4873%



Heavy Metals



Microbials





Residuals Solvents



Filth



Water Activity



Moisture PASSED



NOT TESTED

PASSED

Cannabinoid





0.1167%



Total Cannabinoids

02/10/

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	(6AR,9R) D10-THC	(6AR,9S) D10-THC	СВС	CBD	CBDA	CBDV	СВБ	CBGA	CBN	D8-THC	D9-THC	THCA	тнсу
%	<loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th>0.1331</th><th><loq< th=""><th>0.2006</th><th>1.5193</th><th><loq< th=""><th>0.1445</th><th>0.7912</th><th>29.1353</th><th><loq< th=""></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<>	<loq< th=""><th><loq< th=""><th><loq< th=""><th>0.1331</th><th><loq< th=""><th>0.2006</th><th>1.5193</th><th><loq< th=""><th>0.1445</th><th>0.7912</th><th>29.1353</th><th><loq< th=""></loq<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<>	<loq< th=""><th><loq< th=""><th>0.1331</th><th><loq< th=""><th>0.2006</th><th>1.5193</th><th><loq< th=""><th>0.1445</th><th>0.7912</th><th>29.1353</th><th><loq< th=""></loq<></th></loq<></th></loq<></th></loq<></th></loq<>	<loq< th=""><th>0.1331</th><th><loq< th=""><th>0.2006</th><th>1.5193</th><th><loq< th=""><th>0.1445</th><th>0.7912</th><th>29.1353</th><th><loq< th=""></loq<></th></loq<></th></loq<></th></loq<>	0.1331	<loq< th=""><th>0.2006</th><th>1.5193</th><th><loq< th=""><th>0.1445</th><th>0.7912</th><th>29.1353</th><th><loq< th=""></loq<></th></loq<></th></loq<>	0.2006	1.5193	<loq< th=""><th>0.1445</th><th>0.7912</th><th>29.1353</th><th><loq< th=""></loq<></th></loq<>	0.1445	0.7912	29.1353	<loq< th=""></loq<>
mg/g	<loq< th=""><th><loq< th=""><th><loq< th=""><th><loq< th=""><th>1.331</th><th><loq< th=""><th>2.006</th><th>15.193</th><th><l0q< th=""><th>1.445</th><th>7.912</th><th>291.353</th><th><loq< th=""></loq<></th></l0q<></th></loq<></th></loq<></th></loq<></th></loq<></th></loq<>	<loq< th=""><th><loq< th=""><th><loq< th=""><th>1.331</th><th><loq< th=""><th>2.006</th><th>15.193</th><th><l0q< th=""><th>1.445</th><th>7.912</th><th>291.353</th><th><loq< th=""></loq<></th></l0q<></th></loq<></th></loq<></th></loq<></th></loq<>	<loq< th=""><th><loq< th=""><th>1.331</th><th><loq< th=""><th>2.006</th><th>15.193</th><th><l0q< th=""><th>1.445</th><th>7.912</th><th>291.353</th><th><loq< th=""></loq<></th></l0q<></th></loq<></th></loq<></th></loq<>	<loq< th=""><th>1.331</th><th><loq< th=""><th>2.006</th><th>15.193</th><th><l0q< th=""><th>1.445</th><th>7.912</th><th>291.353</th><th><loq< th=""></loq<></th></l0q<></th></loq<></th></loq<>	1.331	<loq< th=""><th>2.006</th><th>15.193</th><th><l0q< th=""><th>1.445</th><th>7.912</th><th>291.353</th><th><loq< th=""></loq<></th></l0q<></th></loq<>	2.006	15.193	<l0q< th=""><th>1.445</th><th>7.912</th><th>291.353</th><th><loq< th=""></loq<></th></l0q<>	1.445	7.912	291.353	<loq< th=""></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
	%	%	%	%	%	%	%	%	%	%	%	%	%

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY Analyzed Date : 04/24/23 13:20:52

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Erica Troy

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





Kaycha Labs

Tangie Colada 3.5 Tangie Colada Matrix : Flower

Type: Flower - Cured

PASSED

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Certificate of Analysis

ReliefLeaf, LLC

2612 RT 52 Hopewell Junction , NY, 12533, US Telephone: (860) 874-2872 Email: nick@headytree.com Sample : AL30421006-003 Harvest/Lot ID: 0031 Batch# : 0031

Sampled: 04/21/23

Sample Size Received: 17.5 gram
Total Amount: 1522.5 gram
Sample Method: SOP Client Method

Pesticides

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Pesticide	LOQ	Units	Action Level	Pass/Fail	Resu
PYRETHRINS, TOTAL	0.1	ppm	1	PASS	<l0q< td=""></l0q<>
AZADIRACHTIN	0.1	ppm	1	PASS	<loq< td=""></loq<>
INDOLE-3-BUTYRIC ACID	0.1	ppm	1	PASS	<l0q< td=""></l0q<>
MYCLOBUTANIL	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
PIPERONYL BUTOXIDE	0.1	ppm	2	PASS	<loq< td=""></loq<>
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	<loq< td=""></loq<>
ACETAMIPRID	0.1	ppm	0.2	PASS	<l0q< td=""></l0q<>
ALDICARB	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
AZOXYSTROBIN	0.1	ppm	0.2	PASS	<l0q< td=""></l0q<>
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	<l0q< td=""></l0q<>
CARBARYL	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
COUMAPHOS	0.1	ppm	1	PASS	<loq< td=""></loq<>
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	<loq< td=""></loq<>
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	<l00< td=""></l00<>
DIMETHOMORPH	0.1	ppm	1	PASS	<loq< td=""></loq<>
ETHOPROPHOS	0.1	ppm	0.2	PASS	<loq< td=""></loq<>
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	<l00< td=""></l00<>
FENOXYCARB	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
FENPYROXIMATE	0.1	ppm	0.4	PASS	<loq< td=""></loq<>
FIPRONIL	0.1	ppm	0.4	PASS	<l00< td=""></l00<>
FLONICAMID	0.1	ppm	1	PASS	<loq< td=""></loq<>
FLUDIOXONIL	0.1	ppm	0.4	PASS	<l00< td=""></l00<>
HEXYTHIAZOX	0.1	ppm	1	PASS	<loq< td=""></loq<>
IMAZALIL	0.1	ppm	0.2	PASS	<l00< td=""></l00<>
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	<l0q< td=""></l0q<>
METHIOCARB	0.1	ppm	0.2	PASS	<l0q< td=""></l0q<>
METHOMYL	0.1	ppm	0.4	PASS	<l00< td=""></l00<>
MEVINPHOS	0.1	ppm	1	PASS	<l0q< td=""></l0q<>
NALED	0.1	ppm	0.5	PASS	<l0q< td=""></l0q<>
OXAMYL	0.1	ppm	1	PASS	<loq< td=""></loq<>
OVALLIE	0.1	Phili	•	. 455	LUQ

Pesticide	LOQ	Units	Action Level	Pass/Fail	Result	
PACLOBUTRAZOL	0.1	ppm	0.4	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	<l0q< td=""><td></td></l0q<>	
PROPICONAZOLE	0.1	ppm	0.4	PASS	<l0q< td=""><td></td></l0q<>	
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	<l0q< td=""><td></td></l0q<>	
THIACLOPRID	0.1	ppm	0.2	PASS	<l0q< td=""><td></td></l0q<>	
THIAMETHOXAM	0.1	ppm	0.2	PASS	<loq< td=""><td></td></loq<>	
TRIFLOXYSTROBIN	0.1	ppm	0.2	PASS	<l0q< td=""><td></td></l0q<>	
CAPTAN *	0.1	ppm	1	PASS	<loq< td=""><td></td></loq<>	
CHLORDANE *	0.1	ppm	1	PASS	<l0q< td=""><td></td></l0q<>	
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<>	

1.0055g

Analysis Method: SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY

Analyzed Date: 04/25/23 11:43:5

Weight:

Analysis Method: SOP.T.40.154.NY Analyzed Date: 04/25/23 11:44:00

Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry and Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule

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Erica Troy

Lab Director

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Kaycha Labs

Tangie Colada 3.5 Tangie Colada Matrix : Flower



Type: Flower - Cured

Certificate of Analysis

Hopewell Junction , NY, 12533, US Telephone: (860) 874-2872

Sample : AL30421006-003 Harvest/Lot ID: 0031

Batch#: 0031 Sampled: 04/21/23 Sample Size Received: 17.5 gram Total Amount: 1522.5 gram Sample Method : SOP Client Method **PASSED**

Page 3 of 4

Units

ppm

ppm

ppm

ppm

ppm

ppm

LOO

0.0025

0.0025

0.0025

0.0025

0.0025

0.01

Microbial

PASSED

Action

Level



AFLATOXIN G2

AFLATOXIN G1

AFLATOXIN B2

AFLATOXIN B1

OCHRATOXIN A+

TOTAL AFLATOXINS (B1, B2, G1, G2)

Analyte

Weight:

Mycotoxins

PASSED

Action

Level

0.02

0.02

0.02

0.02

0.02

0.02

Pass /

Fail

PASS

PASS

PASS

PASS

PASS

PASS

Result

<L00

<100

<L00

<LOQ

<LOQ

<LOQ

Analyte		LOQ	Units	Result	Pass / Fail
TOTAL AERO	BIC BACTERIA	10	CFU/g	17000	TESTED
TOTAL YEAS	T AND MOLD	10	CFU/g	52000	TESTED
ESCHERICHI/ SPP	A COLI SHIGELLA			Not Present	PASS
SALMONELLA	A SPECIES			Not Present	PASS
ASPERGILLU	S TERREUS			Not Present	PASS
ASPERGILLU	S NIGER			Not Present	PASS
ASPERGILLU	S FLAVUS			Not Present	PASS
ASPERGILLU	S FUMIGATUS			Not Present	PASS

Weight: 0.8597g

Analysis Method : SOP.T.40.058A.NY, SOP.T.40.
Analyzed Date : 04/25/23 09:14:35

058B.NY, SOP.T.40.208.NY	

	: SOP.T.30.104.NY	, SOP.T.40.104.NY
Analyzed Date :	04/25/23 11:43:57	
		7/1//

Heavy Metals

PASSED

Metal	LOQ	Units	Result	Pass / Fail	Action Level
ANTIMONY	0.01	ug/g	<loq< td=""><td>PASS</td><td>2</td></loq<>	PASS	2
ARSENIC	0.01	ug/g	<loq< th=""><th>PASS</th><th>0.2</th></loq<>	PASS	0.2
CADMIUM	0.01	ug/g	<loq< th=""><th>PASS</th><th>0.3</th></loq<>	PASS	0.3
CHROMIUM	0.01	ug/g	<loq< th=""><th>PASS</th><th>110</th></loq<>	PASS	110
COPPER	0.01	ug/g	11.672	PASS	30
LEAD	0.01	ug/g	<loq< td=""><td>PASS</td><td>0.5</td></loq<>	PASS	0.5
MERCURY	0.01	ug/g	<loq< td=""><td>PASS</td><td>0.1</td></loq<>	PASS	0.1
NICKEL	0.01	ug/g	<loq< td=""><td>PASS</td><td>2</td></loq<>	PASS	2

Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY Analyzed Date : 04/24/23 16:11:10

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Lab Director

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Kaycha Labs

Tangie Colada 3.5 Tangie Colada Matrix : Flower

Type: Flower - Cured

PASSED

Page 4 of 4



Hopewell Junction , NY, 12533, US Telephone: (860) 874-2872

Sample : AL30421006-003 Harvest/Lot ID: 0031

Batch#: 0031 Sampled: 04/21/23 Sample Size Received: 17.5 gram Total Amount: 1522.5 gram Sample Method : SOP Client Method



Filth/Foreign **Material**

PASSED



Moisture

PASSED

Analyte	LOQ	Units	Result	P/F	Action Level	Analyte	LOQ	Units	Result	P/F	Action Level
Stems (>3mm)	1	%	ND	PASS	5	Moisture Content	5	%	8.3	PASS	15
Foreign Matter	0.1	%	ND	PASS	2	Weight:					
Mammalian excreta	0.1	mg	ND	PASS	1	0.502g					
Weight: 11.2321g						Analysis Method : SOP.T.40.021 Analyzed Date : 04/24/23 14:11:12					

Analysis Method : SOP.T.40.090 Analyzed Date : 04/24/23 10:35:17



11.2321g

Water Activity

PASSED

Analyte	LOQ	Units	Result	P/F	Action Level
Water Activity	0.1	aw	0.39	PASS	0.65

Weight: 0.3128g

Analysis Method : SOP.T.40.019 **Analyzed Date :** 04/24/23 13:35:41

Water Activity is performed using a Rotronic HygroPalm HP 23-AW in accordance with F.S. Rule 64ER20-39.

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