

COMPLIANCE FOR RETAIL

DA40910010-013

HERITAGE THE THE BETTER

Laboratory Sample ID: DA40910010-013

Kaycha Labs

710 Lemon Tart Pucker #1 710 FLOWER 3.5G- JAR 710 Lemon Tart Pucker #1

Matrix: Flower Classification: High THC

Type: Flower-Cured

Production Method: Cured

Batch#: 1000260173

Cultivation Facility: Homestead Processing Facility: Homestead

Harvest Date: 09/10/24

Sample Size Received: 31.5 gram

Total Amount: 252 units

Retail Serving Size: 3.5 gram

Servings: 1

Ordered: 09/10/24

Sampling Method: SOP.T.20.010

PASSED

Harvest/Lot ID: 20240812-710LTP1-F8H14

Source Facility: Homestead Seed to Sale#: LFG-00005024

Retail Product Size: 3.5 gram

Sampled: 09/10/24 Completed: 09/13/24

#FLOWERY

SAFETY RESULTS

Homestead, FL, 33090, US

Samples From:



Pesticides PASSED



Sep 13, 2024 | The Flowery

Heavy Metals **PASSED**



Certificate of Analysis

Microbials **PASSED**



Mycotoxins **PASSED**



Residuals Solvents **NOT TESTED**



PASSED



Water Activity **PASSED**



Pages 1 of 5

Moisture **PASSED**



Terpenes TESTED

PASSED



Cannabinoid

Total THC



Total CBD

Total CBD/Container: 0.000 mg



Total Cannabinoids

Extracted by

Total Cannabinoids/Container: 712.530

										3		
		_										
		_										
		_										
		_										
		_										
		_			_							
	DO HILO			CDDA	D8-THC	CBG	CBGA	CBN	THCV	CDDV		
	D9-THC	THCA	CBD	CBDA	DO-THC	CBG	CBGA	CBN	Incv	CBDV	CBC	
	1.064		ND		ND	0.057	0.126	ND	ND	ND	0.078	
ia.	1.064	19.033	ND	<0.010	ND	0.057	0.126	ND	ND	ND	0.078	
it	1.064 10.64	19.033 190.33	ND ND	<0.010 <0.10	ND ND	0.057 0.57	0.126 1.26	ND ND	ND ND	ND ND	0.078 0.78	
it	1.064	19.033	ND	<0.010	ND	0.057	0.126	ND	ND	ND	0.078	

Analyzed by: 3335, 1665, 585, 1440 Analysis Method: SOP.T.40.031, SOP.T.30.031

Analytical Batch: DA077922POT Instrument Used: DA-LC-002 Analyzed Date: 09/11/24 11:07:15

mg/unit LOD

Dilution : 400 **Reagent :** 090324.R05; 071624.04; 090324.R04 Consumables: 947.109; 021824CH01; CE0123; R1KB14270 Pipette: DA-079: DA-108: DA-078

Full Spectrum cannabinoid analysis utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39

Reviewed On: 09/12/24 11:46:24 Batch Date: 09/11/24 09:15:57

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Vivian Celestino

Lab Director

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA Testing 97164

Signature 09/13/24



Kaycha Labs

710 Lemon Tart Pucker #1 710 FLOWER 3.5G- JAR 710 Lemon Tart Pucker #1

Matrix : Flower

Type: Flower-Cured



Certificate of Analysis

PASSED

The Flowery

Samples From: Homestead, FL, 33090, US **Telephone:** (321) 266-2467 **Email:** brian@theflowery.co Sample : DA40910010-013

Sampled: 09/10/24 Ordered: 09/10/24 Sample Size Received: 31.5 gram
Total Amount: 252 units
Completed: 09/13/24 Expires: 09/13/25
Sample Method: SOP.T.20.010

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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/uni	it %	Result (%)
TOTAL TERPENES	0.007	19.37	1.937		ALPHA-CEDRENE	0.005	ND	ND	
BETA-MYRCENE	0.007	6.46	0.646		ALPHA-PHELLANDRENE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	5.03	0.503		ALPHA-PINENE	0.007	ND	ND	
LIMONENE	0.007	2.80	0.280		ALPHA-TERPINENE	0.007	ND	ND	
ALPHA-HUMULENE	0.007	1.64	0.164		ALPHA-TERPINOLENE	0.007	ND	ND	
ALPHA-BISABOLOL	0.007	1.31	0.131		CIS-NEROLIDOL	0.003	ND	ND	
LINALOOL	0.007	0.93	0.093		GAMMA-TERPINENE	0.007	ND	ND	
BETA-PINENE	0.007	0.45	0.045		TRANS-NEROLIDOL	0.005	ND	ND	
ALPHA-TERPINEOL	0.007	0.39	0.039		Analyzed by:	Weight:	Ext	raction date:	Extracted by:
FENCHYL ALCOHOL	0.007	0.36	0.036		4451, 3605, 1665, 1440	1.1066g		11/24 11:00:1	
3-CARENE	0.007	ND	ND		Analysis Method : SOP.T.30.061A.FL, SOP	.T.40.061A.FL			
BORNEOL	0.013	ND	ND		Analytical Batch : DA077917TER				/12/24 11:29:45
CAMPHENE	0.007	ND	ND		Instrument Used: DA-GCMS-009 Analyzed Date: 09/11/24 11:00:44		Bate	ch Date : 09/1	1/24 08:49:28
CAMPHOR	0.007	ND	ND		Dilution: 10				
CARYOPHYLLENE OXIDE	0.007	ND	ND		Reagent : 022224.07				
CEDROL	0.007	ND	ND		Consumables: 947.109; 240321-634-A; 2	80670723; CE0123			
EUCALYPTOL	0.007	ND	ND		Pipette : DA-065				
FARNESENE	0.007	ND	ND		Terpenoid testing is performed utilizing Gas Ch	romatography Mass Spectro	metry. For a	II Flower sample	es, the Total Terpenes % is dry-weight corrected.
FENCHONE	0.007	ND	ND						
GERANIOL	0.007	ND	ND						
GERANYL ACETATE	0.007	ND	ND						
GUAIOL	0.007	ND	ND						
HEXAHYDROTHYMOL	0.007	ND	ND						
ISOBORNEOL	0.007	ND	ND						
ISOPULEGOL	0.007	ND	ND						
NEROL	0.007	ND	ND						
OCIMENE	0.007	ND	ND						
PULEGONE	0.007	ND	ND						
SABINENE	0.007	ND	ND						
SABINENE HYDRATE	0.007	ND	ND						
VALENCENE	0.007	ND	ND						
Total (%)			1.937						

Total (%)

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Vivian Celestino

Lab Director

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164

Signature 09/13/24



Kaycha Labs

710 Lemon Tart Pucker #1 710 FLOWER 3.5G- JAR

710 Lemon Tart Pucker #1 Matrix : Flower

Type: Flower-Cured



Certificate of Analysis

LOD Unite

PASSED

The Flowery

Samples From: Homestead, FL, 33090, US **Telephone:** (321) 266-2467 **Email:** brian@theflowerv.co Sample : DA40910010-013

Harvest/Lot ID: 20240812-710LTP1-F8H14

Pacc/Eail Pacult

Batch#: 1000260173 Sampled: 09/10/24 Ordered: 09/10/24 Sample Size Received: 31.5 gram
Total Amount: 252 units
Completed: 09/13/24 Expires: 09/13/25
Sample Method: SOP.T.20.010

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Pesticides

PASSED

Dage/Eail Beauth

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.010	ppm	5	PASS	ND		0.010		Level	PASS	ND
TOTAL CONTAMINANT LOAD (FESTICIDES)		ppm	0.2	PASS	ND	OXAMYL	0.010		0.5		ND
TOTAL PERMETHRIN		ppm	0.1	PASS	ND	PACLOBUTRAZOL	0.010		0.1	PASS	ND
TOTAL PERMETHRINS		ppm	0.5	PASS	ND	PHOSMET	0.010	ppm	0.1	PASS	ND
TOTAL PINETORAM		ppm	0.2	PASS	ND	PIPERONYL BUTOXIDE	0.010	ppm	3	PASS	ND
TOTAL SPINETORAM TOTAL SPINOSAD		ppm	0.2	PASS	ND	PRALLETHRIN	0.010	ppm	0.1	PASS	ND
ABAMECTIN B1A		ppm	0.1	PASS	ND	PROPICONAZOLE	0.010	ppm	0.1	PASS	ND
ACEPHATE		ppm	0.1	PASS	ND	PROPOXUR	0.010	ppm	0.1	PASS	ND
ACEOUINOCYL		ppm	0.1	PASS	ND	PYRIDABEN	0.010		0.2	PASS	ND
ACETAMIPRID		ppm	0.1	PASS	ND	SPIROMESIFEN	0.010		0.1	PASS	ND
ALDICARB		ppm	0.1	PASS	ND				0.1	PASS	ND
AZOXYSTROBIN		ppm	0.1	PASS	ND	SPIROTETRAMAT	0.010				
BIFENAZATE		ppm	0.1	PASS	ND	SPIROXAMINE	0.010		0.1	PASS	ND
BIFENTHRIN		ppm	0.1	PASS	ND	TEBUCONAZOLE	0.010	ppm	0.1	PASS	ND
BOSCALID		ppm	0.1	PASS	ND	THIACLOPRID		ppm	0.1	PASS	ND
CARBARYL		ppm	0.5	PASS	ND	THIAMETHOXAM		ppm	0.5	PASS	ND
CARBOFURAN		ppm	0.3	PASS	ND	TRIFLOXYSTROBIN	0.010	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE		ppm	1	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.010	PPM	0.15	PASS	ND
CHLORMEOUAT CHLORIDE		ppm	1	PASS	ND	PARATHION-METHYL *	0.010	PPM	0.1	PASS	ND
CHLORPYRIFOS		ppm	0.1	PASS	ND	CAPTAN *	0.070	PPM	0.7	PASS	ND
CLOFENTEZINE		ppm	0.2	PASS	ND	CHLORDANE *	0.010		0.1	PASS	ND
COUMAPHOS		ppm	0.1	PASS	ND			PPM	0.1	PASS	ND
DAMINOZIDE		ppm	0.1	PASS	ND	CHLORFENAPYR *			0.5		ND
DIAZINON		ppm	0.1	PASS	ND	CYFLUTHRIN *	0.050			PASS	
DICHLORVOS		ppm	0.1	PASS	ND	CYPERMETHRIN *	0.050	PPM	0.5	PASS	ND
DIMETHOATE		ppm	0.1	PASS	ND	Analyzed by: Weight:		traction date		Extracte	d by:
ETHOPROPHOS		ppm	0.1	PASS	ND	585, 3379, 1665, 1440 0.8448g		/11/24 13:44:		3379	
ETOFENPROX		ppm	0.1	PASS	ND	Analysis Method: SOP.T.30.101.FL (Gainesville), SC SOP.T.40.102.FL (Davie)	P.1.30.10	2.FL (Davie), S	OP.1.40.101.	FL (Gainesville)	,
ETOXAZOLE		ppm	0.1	PASS	ND	Analytical Batch : DA077936PES		Reviewed Or	:09/13/24 1	8-18-28	
FENHEXAMID											
		mag	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)			09/11/24 10:0	09:03	
FENOXYCARB		ppm		PASS PASS	ND ND	Instrument Used : DA-LCMS-003 (PES) Analyzed Date : 09/12/24 12:09:31			09/11/24 10:0	09:03	
FENOXYCARB FENDYROXIMATE	0.010	ppm	0.1			Analyzed Date : 09/12/24 12:09:31 Dilution : 250		Batch Date :			
FENOXYCARB FENPYROXIMATE FIPRONIL	0.010 0.010			PASS	ND	Analyzed Date : 09/12/24 12:09:31 Dilution : 250 Reagent : 090924.R02; 090624.R04; 090924.R01; 0	90924.R0	Batch Date :			
FENPYROXIMATE FIPRONIL	0.010 0.010 0.010	ppm ppm ppm	0.1 0.1	PASS PASS	ND ND	Analyzed Date :09/12/24 12:09:31 Dilution : 250 Reagent : 090924.R02; 090624.R04; 090924.R01; 0 Consumables : 326250IW	90924.R0	Batch Date :			
FENPYROXIMATE FIPRONIL FLONICAMID	0.010 0.010 0.010 0.010	ppm	0.1 0.1 0.1	PASS PASS PASS	ND ND ND	Analyzed Date : 09/12/24 12:09:31 Dilution : 250 Reagent : 090924.R02; 090624.R04; 090924.R01; 0 Consumables : 326250IW Pipette : DA-093; DA-094; DA-219		Batch Date :	5; 090424.R25	5; 081023.01	otry in
FENPYROXIMATE FIPRONIL	0.010 0.010 0.010 0.010 0.010	ppm ppm ppm	0.1 0.1 0.1 0.1	PASS PASS PASS PASS	ND ND ND ND	Analyzed Date: 09/12/24 12:09:31 Dilution: 250 Reagent: 090924.R02; 090624.R04; 090924.R01; 0 Consumables: 326250IW Pipette: DA-093; DA-094; DA-219 Testing for agricultural agents is performed utilizing Lic		Batch Date :	5; 090424.R25	5; 081023.01	etry in
FENPYROXIMATE FIPRONIL FLONICAMID FLUDIOXONIL	0.010 0.010 0.010 0.010 0.010 0.010	ppm ppm ppm ppm	0.1 0.1 0.1 0.1	PASS PASS PASS PASS PASS	ND ND ND ND ND	Analyzed Date : 09/12/24 12:09:31 Dilution : 250 Reagent : 090924.R02; 090624.R04; 090924.R01; 0 Consumables : 326250IW Pipette : DA-093; DA-094; DA-219	juid Chrom	Batch Date :	5; 090424.R25	5; 081023.01	
FENPYROXIMATE FIPRONIL FLONICAMID FLUDIOXONIL HEXYTHIAZOX	0.010 0.010 0.010 0.010 0.010 0.010 0.010	ppm ppm ppm ppm ppm ppm	0.1 0.1 0.1 0.1 0.1	PASS PASS PASS PASS PASS	ND ND ND ND ND	Analyzed Date: 09/12/24 12:09:31 Dilution: 250 Reagent: 090924.R02; 090624.R04; 090924.R01; 0 Consumables: 326250IW Pipette: DA-093; DA-094; DA-219 Testing for agricultural agents is performed utilizing Lic accordance with F.S. Rule 64ER20-39.	uid Chrom	Batch Date: 3; 082724.R15	5; 090424.R25	5; 081023.01 e Mass Spectrom	
FENPYROXIMATE FIPRONIL FLONICAMID FLUDIOXONIL HEYYTHIAZOX IMAZALIL	0.010 0.010 0.010 0.010 0.010 0.010 0.010	ppm ppm ppm ppm ppm ppm ppm	0.1 0.1 0.1 0.1 0.1 0.1 0.1	PASS PASS PASS PASS PASS PASS	ND ND ND ND ND ND ND	Analyzed Date: 09/12/24 12:09:31 Dilution: 250 Reagent: 090924.R02; 090624.R04; 090924.R01; 0 Consumables: 326250IW Pipette: DA-093; DA-094; DA-219 Testing for agricultural agents is performed utilizing Lic accordance with F.S. Rule 64ER20-39. Analyzed by: Weight:	uid Chrom Ext 09/	Batch Date : 3; 082724.R15 atography Trip traction date: 11/24 13:44:3	5; 090424.R25 ble-Quadrupole	5; 081023.01 e Mass Spectrom Extracte 3379	
FENPYROXIMATE FIPRONIL FLONICAMID FLUDIOXONIL HEYYTHIAZOX IMAZALIL IMIDACLOPRID	0.010 0.010 0.010 0.010 0.010 0.010 0.010 0.010	ppm ppm ppm ppm ppm ppm ppm ppm	0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	PASS PASS PASS PASS PASS PASS PASS PASS	ND ND ND ND ND ND ND ND	Analyzed Date : 09/12/24 12:09:31 Dilution : 250 Reagent : 090924.R02; 090624.R04; 090924.R01; 0 Consumables : 326250IW Pipette : DA-093; DA-094; DA-219 Testing for agricultural agents is performed utilizing Lic accordance with F.S. Rule 64ER20-39. Analyzed by: 885, 450, 1665, 1440 Analysis Method : SOP.T.30.151.FL (Gainesville), SCANalyted Batch: DA077938VOL	Ext 09/ P.T.30.15	Batch Date: 3; 082724.R15 atography Trip raction date: 11/24 13:44:3 1A.FL (Davie), viewed On:	5; 090424.R25 ble-Quadrupole 8 SOP.T.40.151 09/13/24 18:1	5; 081023.01 e Mass Spectrom Extracte 3379 1.FL 5:20	
FENPYROXIMATE FIPRONIL FLONICAMID FLUDIOXONIL HEXYTHIAZOX IMAZALIL IMIDACLOPRID KRESOXIM-METHYL	0.010 0.010 0.010 0.010 0.010 0.010 0.010 0.010 0.010	ppm	0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.4	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	Analyzed Date: 09/12/24 12:09:31 Dilution: 250 Reagent: 090924.R02; 090624.R04; 090924.R01; 0 Consumables: 326250IW Plpette: DA-093; DA-094; DA-219 Testing for agricultural agents is performed utilizing Lic accordance with F.S. Rule 64ER20-39. Analyzed by: Weight: 585, 450, 1665, 1440 Analysis Method: SOP.T.30.151.FL (Gainesville), SC Analytical Batch: DA077938VOL Instrument Used: DA-GCMS-001	Ext 09/ P.T.30.15	Batch Date : 3; 082724.R15 atography Trip raction date: 11/24 13:44:3 1A.FL (Davie),	5; 090424.R25 ble-Quadrupole 8 SOP.T.40.151 09/13/24 18:1	5; 081023.01 e Mass Spectrom Extracte 3379 1.FL 5:20	
FENPYROXIMATE FIPRONIL FLONICAMID FLUDIOXONIL HEXYTHIAZOX IMAZALIL IMIDACLOPRID KRESOXIM-METHYL MALATHION	0.010 0.010 0.010 0.010 0.010 0.010 0.010 0.010 0.010 0.010	ppm ppm ppm ppm ppm ppm ppm ppm ppm	0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.4 0.1	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	Analyzed Date : 09/12/24 12:09:31 Dilution : 250 Reagent : 090924.R02; 090624.R04; 090924.R01; 07 Consumables : 326250IW Pipette : DA-093; DA-094; DA-219 Testing for agricultural agents is performed utilizing Licaccordance with F.S. Rule 64ER20-39. Analyzed by: Weight: 0.8448g Analysia Method : 50P.T.30.151.FL (Gainesville), SC Analytical Batch : DA077938VOL Instrument Used : DA-GCMS-001 Analyzed Date : 09/12/24 12:09:12	Ext 09/ P.T.30.15	Batch Date: 3; 082724.R15 atography Trip raction date: 11/24 13:44:3 1A.FL (Davie), viewed On:	5; 090424.R25 ble-Quadrupole 8 SOP.T.40.151 09/13/24 18:1	5; 081023.01 e Mass Spectrom Extracte 3379 1.FL 5:20	
FENPYROXIMATE FIPRONIL FLONICAMID FLUDIOXONIL HEYTHIAZOX IMAZALIL IMIDACLOPRID KRESOXIM-METHYL MALATHION METALAXYL	0.010 0.010 0.010 0.010 0.010 0.010 0.010 0.010 0.010 0.010	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.4 0.4 0.1	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	Analyzed Date : 09/12/24 12:09:31 Dilution : 250 Dilution : 250 Reagent : 090924.R02; 090624.R04; 090924.R01; 0 Consumables : 326250IW Pipette : DA-093; DA-094; DA-219 Testing for agricultural agents is performed utilizing Lic accordance with F.S. Rule 64ER20-39. Analyzed by: September : 084889 Analysis Method : SOP.T.30.151.FL (Gainesville), SC Analytical Batch : DA-GCMS-001 Analyzed Date : 09/12/24 12:09:12 Dilution : 250	Ext 09/ P.T.30.15 Re Ba	Batch Date: 3; 082724.R15 atography Trip raction date: 11/24 13:44:3 1A.FL (Davie), viewed On:	5; 090424.R25 ble-Quadrupole 8 SOP.T.40.151 09/13/24 18:1	5; 081023.01 e Mass Spectrom Extracte 3379 1.FL 5:20	
FENPYROXIMATE FIPRONIL FLONICAMID FLUDIOXONIL HEYYTHIAZOX IMAZALIL IMIDACLOPRID KRESOXIM-METHYL MALATHION METALAXYL METHIOCARB	0.010 0.010 0.010 0.010 0.010 0.010 0.010 0.010 0.010 0.010 0.010	ppm ppm ppm ppm ppm ppm ppm ppm ppm ppm	0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.4 0.1 0.2 0.1	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	Analyzed Date : 09/12/24 12:09:31 Dilution : 250 Reagent : 090924.R02; 090624.R04; 090924.R01; 07 Consumables : 326250IW Pipette : DA-093; DA-094; DA-219 Testing for agricultural agents is performed utilizing Licaccordance with F.S. Rule 64ER20-39. Analyzed by: Weight: 0.8448g Analysia Method : 50P.T.30.151.FL (Gainesville), SC Analytical Batch : DA077938VOL Instrument Used : DA-GCMS-001 Analyzed Date : 09/12/24 12:09:12	Ext 09/ P.T.30.15 Re Ba	Batch Date: 3; 082724.R15 atography Trip raction date: 11/24 13:44:3 1A.FL (Davie), viewed On:	5; 090424.R25 ble-Quadrupole 8 SOP.T.40.151 09/13/24 18:1	5; 081023.01 e Mass Spectrom Extracte 3379 1.FL 5:20	
FENPYROXIMATE FIPRONIL FLONICAMID FLUDIOXONIL HEXYTHIAZOX IMAZALIL IMIDACLOPRID KRESOXIM-METHYL MALATHION METALAXYL METHIOCARB METHOMYL	0.010 0.010 0.010 0.010 0.010 0.010 0.010 0.010 0.010 0.010 0.010 0.010 0.010	ppm	0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.4 0.1 0.2 0.1 0.2	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	Analyzed Date: 09/12/24 12:09:31 Dilution: 250 Reagent: 090924.R02; 090624.R04; 090924.R01; 0 Consumables: 326250IW Plpette: DA-093; DA-094; DA-219 Testing for agricultural agents is performed utilizing Lic accordance with F.S. Rule 64ER20-39. Analyzed by: Weight: 858, 450, 1665, 1440 Analytical Batch: DA0777938VOL Instrument Used: DA-GCMS-001 Analyzed Date: 09/12/24 12:09:12 Dilution: 250 Reagent: 090924.R01; 081023.01; 090324.R07; 09	Ext 09/ P.T.30.15 Re Ba	Batch Date: 3; 082724.R15 atography Trip raction date: 11/24 13:44:3 1A.FL (Davie), viewed On:	5; 090424.R25 ble-Quadrupole 8 SOP.T.40.151 09/13/24 18:1	5; 081023.01 e Mass Spectrom Extracte 3379 1.FL 5:20	
FENPYROXIMATE FIPRONIL FLONICAMID FLUDIOXONIL HEYYTHIAZOX IMAZALIL IMIDACLOPRID KRESOXIM-METHYL MALATHION METALAXYL METHIOCARB METHOWYL MEVINPHOS	0.010 0.010 0.010 0.010 0.010 0.010 0.010 0.010 0.010 0.010 0.010 0.010 0.010	ppm	0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.4 0.1 0.2 0.1 0.1	PASS PASS PASS PASS PASS PASS PASS PASS	ND N	Analyzed Date : 09/12/24 12:09:31 Dilution : 250 Reagent : 090924.R02; 090624.R04; 090924.R01; 07.00 consumables : 326250IW Pipette : DA-093; DA-094; DA-219 Testing for agricultural agents is performed utilizing Lic accordance with F.S. Rule 64ER20-39. Analyzed by: S85, 450, 1665, 1440 Analysis Method : SOP.T.30.151.FL (Gainesville), SC Analytical Batch : DA-GCMS-001 Analytical Batch : DA-GCMS-001 Analyzed Date : 09/12/24 12:09:12 Dilution : 250 Reagent : 090924.R01; 081023.01; 090324.R07; 09 Consumables : 326250IW; 14725401	Ext 09/ P.T.30.15 Re Ba	Batch Date : 3; 082724.R15 atography Trip craction date: 11/24 13:44:3 1A.FL (Davie), viewed On : tch Date : 09)	8 SOP.T.40.15: 19/13/24 18:1 11/24 10:10:	Extracte 3379 LIFL 5:20 35	d by:

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Vivian Celestino

Lab Director

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164 1/2

Signature 09/13/24



Kaycha Labs

710 Lemon Tart Pucker #1 710 FLOWER 3.5G- JAR

710 Lemon Tart Pucker #1 Matrix: Flower

Type: Flower-Cured



Certificate of Analysis

PASSED

Samples From: Homestead, FL, 33090, US Telephone: (321) 266-2467 Fmail: hrian@theflowerv.co

Sample: DA40910010-013

Harvest/Lot ID: 20240812-710LTP1-F8H14

Batch#: 1000260173 Sampled: 09/10/24 Ordered: 09/10/24

Sample Size Received: 31.5 gram Total Amount: 252 units Completed: 09/13/24 Expires: 09/13/25 Sample Method: SOP.T.20.010

Ana

ΔFL

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Microbial



Mycotoxins

Action

Level

0.02

Result Pass /

ND

Reviewed On: 09/13/24 11:41:35

Fail

PASS

Analyte	LOD	Units	Result	Pass / Fail	Action Level
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
SALMONELLA SPECIFIC GENE			Not Present	PASS	
ECOLI SHIGELLA			Not Present	PASS	
TOTAL YEAST AND MOLD	10.00	CFU/g	<10	PASS	100000
Analyzed by: 3390, 4612, 4520, 1665, 1440	Weight: 0.832a		tion date: 24 10:50:10	Extract 4612	ted by:

Analysis Method: SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch: DA077907MIC

Reviewed On: 09/12/24

Batch Date: 09/11/24

Instrument Used: PathogenDx Scanner DA-111.Applied Biosystems 2720 Thermocycler DA-010, Fisher Scientific Isotemp Heat Block (55*C) 08:21:34 DA-020,Fisher Scientific Isotemp Heat Block (95*C) DA-049,Fisher Scientific Isotemp Heat Block (55*C) DA-021,Fisher Scientific Isotemp Heat Block (55*C) DA-366, Fisher Scientific Isotemp Heat Block (95*C)

Analyzed Date: 09/11/24 11:22:37

Dilution: 10

Reagent: 082224.19; 082224.26; 082224.29; 082724.R24; 042924.38

Consumables: 7576001042

Pipette: N/A

nalyzed by: 612, 3390, 1665, 1440	Weight: 0.832g	Extraction date: 09/11/24 10:50:10	Extracted by: 4612
nalysis Method : SOP.T.40.20 nalytical Batch : DA077909TY nstrument Used : Incubator (2 DA-382] nalyzed Date : 09/11/24 12:20	′M 5*C) DA- 328 [Reviewe	d On : 09/13/24 17:26:06 ate : 09/11/24 08:22:36
oilution: 10 leagent: 082224.19; 082224. consumables: N/A	26; 082224.29	; 082024.R18	

lyte	LOD	Units
ATOXIN B2	0.00	ppm
ATOXIN B1	0.00	ppm
HRATOXIN A	0.00	ppm

Analyzed by: 585, 3379, 1665, 1440	Weight: 0.8448g	Extractio 09/11/24	n date: 13:44:38		Extract 3379	ed by:
AFLATOXIN G2		0.00	ppm	ND	PASS	0.02
AFLATOXIN G1		0.00	ppm	ND	PASS	0.02
OCHRATOXIN A		0.00	ppm	ND	PASS	0.02
AFLATOXIN B1		0.00	ppm	ND	PASS	0.02

Analysis Method: SOP.T.30.101.FL (Gainesville), SOP.T.40.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.102.FL (Davie)

Analytical Batch : DA077937MYC Instrument Used : N/A

Batch Date: 09/11/24 10:10:33 **Analyzed Date:** 09/12/24 12:09:13

Dilution: 250
Reagent: 090924.R02; 090624.R04; 090924.R01; 090924.R03; 082724.R15; 090424.R25; 081023.01

Consumables: 326250IW Pipette: DA-093; DA-094; DA-219

Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.



Heavy Metals

Metal		LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT I	LOAD METALS	0.08	ppm	ND	PASS	1.1
ARSENIC		0.02	ppm	ND	PASS	0.2
CADMIUM		0.02	ppm	ND	PASS	0.2
MERCURY		0.02	ppm	ND	PASS	0.2
LEAD		0.02	ppm	ND	PASS	0.5
Analyzed by:	Weight:	Extraction da	ite:		Extracted	l by:
1022, 1665, 1440	0.248a	09/11/24 09:	14:05		4056	

Analysis Method: SOP.T.30.082.FL, SOP.T.40.082.FL

Analytical Batch: DA077904HEA Instrument Used : DA-ICPMS-004 Analyzed Date: 09/12/24 10:32:49

Reviewed On: 09/12/24 10:45:39 Batch Date: 09/11/24 08:00:43

Dilution: 50

Reagent: 082824.R05; 090924.R06; 091024.R07; 090924.R04; 090924.R05; 061724.01; 090624.R21

Consumables: 179436; 021824CH01; 210508058

Pipette: DA-061; DA-191; DA-216

Heavy Metals analysis is performed using Inductively Coupled Plasma Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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Vivian Celestino

Lab Director

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164

Signature 09/13/24



Kaycha Labs

710 Lemon Tart Pucker #1 710 FLOWER 3.5G- JAR

710 Lemon Tart Pucker #1 Matrix: Flower

Type: Flower-Cured



Certificate of Analysis

PASSED

Samples From: Homestead, FL, 33090, US Telephone: (321) 266-2467 Fmail: hrian@theflowerv.co

Sample: DA40910010-013

Harvest/Lot ID: 20240812-710LTP1-F8H14

Batch#: 1000260173 Sampled: 09/10/24 Ordered: 09/10/24

Sample Size Received: 31.5 gram Total Amount: 252 units Completed: 09/13/24 Expires: 09/13/25 Sample Method: SOP.T.20.010

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Filth/Foreign **Material**

PASSED



Moisture

PASSED

Analyte Filth and Foreign Material

Analyzed Date: 09/13/24 13:42:41

LOD Units 0.100 %

Result P/F ND PASS Action Level Analyte 1

Moisture Content Analyzed by: 1879, 4512, 1665, 1440 LOD Units 1.00 % Extraction date

Result P/F 14.83 PASS

15 Extracted by:

Action Level

Analyzed by: 1879, 1665, 1440

Weight: 1g Analysis Method: SOP.T.40.090

Analytical Batch : DA077929FIL
Instrument Used : Filth/Foreign Material Microscope

Extraction date 09/11/24 20:41:57 Extracted by: 1879

Batch Date: 09/11/24 10:03:03

Reviewed On: 09/11/24 21:16:03

Analysis Method: SOP.T.40.021 Analytical Batch: DA077927MOI

09/11/24 13:33:52

Reviewed On: 09/12/24 08:51:00 Batch Date: 09/11/24

09:48:33

4512

Instrument Used: DA-003 Moisture Analyzer, DA-046 Moisture Analyzer,DA-263 Moisture Analyser,DA-264 Moisture Analyser,DA-385 Moisture Analyzer

Analyzed Date : 09/11/24 13:34:15

0.5q

Dilution: N/A Reagent: 092520.50; 020124.02 Consumables : N/A

Pipette: DA-066 isture Content analysis utilizing loss-on-drying technology in accordance with F.S. Rule 64ER20-39.

Reagent: N/A Consumables : N/A Pipette: N/A

Dilution: N/A

Filth and foreign material inspection is performed by visual inspection utilizing naked eye and microscope technologies in accordance with F.S. Rule 64ER20-39.



Water Activity

Analyte LOD Units Result P/F **Action Level** PASS Water Activity 0.010 aw 0.549 0.65

Analyzed by: 4512, 1665, 1440 Analysis Method: SOP.T.40.019

Instrument Used : DA257 Rotronic HygroPalm

Analyzed Date: 09/11/24 13:54:07 Dilution: N/A

Reagent: 080624.18 Consumables : PS-14 Pipette: N/A

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

Extraction date: 09/11/24 13:52:59 Extracted by: 4512 Reviewed On: 09/12/24 11:35:07 Analytical Batch: DA077930WAT Batch Date: 09/11/24 10:04:11

Vivian Celestino

Lab Director

State License # CMTL-0002 ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164

Signature 09/13/24

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