



Certificate of Analysis

COMPLIANCE FOR RETAIL
Sample: DA30809007-006
Harvest/Lot ID: 20230626-STGO-H37
Batch#: 1000117406
Cultivation Facility: Homestead
Source Facility : Homestead
Seed to Sale# LFG-00002088
Batch Date: 08/08/23
Sample Size Received: 26 gram
Total Amount: 432 units
Retail Product Size: 1 gram
Ordered: 08/09/23
Sampled: 08/09/23
Completed: 08/12/23
Sampling Method: SOP.T.20.010

Aug 12, 2023 | The Flowery

Samples From:

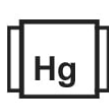
Homestead, FL, 33090, US

THE FLOWERY
PASSED

Pages 1 of 5

PRODUCT IMAGE

SAFETY RESULTS

Pesticides
PASSED

Heavy Metals
PASSED

Microbials
PASSED

Mycotoxins
PASSED

Residuals Solvents
NOT TESTED

Filtration
PASSED

Water Activity
PASSED

Moisture
PASSED

Terpenes
TESTED
MISC.

Cannabinoid
PASSED

Total THC
7.010%
Total THC/Container : 70.10 mg

Total CBD
8.689%
Total CBD/Container : 86.89 mg

Total Cannabinoids
18.118%
Total Cannabinoids/Container : 181.18 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	0.599	7.311	0.304	9.562	<0.010	0.071	0.218	ND	ND	ND	0.053
mg/unit	5.99	73.11	3.04	95.62	<0.10	0.71	2.18	ND	ND	ND	0.53
LOD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	%	%	%	%	%	%	%	%	%	%	%

Analyzed by:
3335, 1665, 585, 1440

Weight:
0.2055g

Extraction date:
08/10/23 15:59:23

Extracted by:
3335

Analysis Method : SOP.T.40.031, SOP.T.30.031

Analytical Batch : DA063187POT

Instrument Used : DA-LC-002

Analyzed Date : 08/10/23 16:04:50

Reviewed On : 08/11/23 10:55:58

Batch Date : 08/10/23 11:12:15

Dilution : 400

Reagent : 072623.R07; 060723.24; 080823.R04

Consumables : 947.109; 266969; CE0123; 115C4-1151; 12620-307CD-307D; 61691-131C6-131C; 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.

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Jorge Segredo

Lab Director

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

Signature
08/12/23



4131 SW 47th AVENUE SUITE 1408
DAVIE, FL, 33314, US
(954) 368-7664

Kaycha Labs

Orange Tide PRE-ROLL 2 X 0.5G

Orange Tide
Matrix : Flower
Type: Preroll



Certificate of Analysis

PASSED

The Flowery

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

Sample : DA30809007-006

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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	14.02	1.402		FARNESENE	0.007	0.15	0.015	
TOTAL TERPINEOL	0.007	<0.20	<0.020		ALPHA-HUMULENE	0.007	0.59	0.059	
ALPHA-BISABOLOL	0.007	0.72	0.072		VALENCENE	0.007	<0.20	<0.020	
ALPHA-PINENE	0.007	0.43	0.043		CIS-NEROLIDOL	0.007	ND	ND	
CAMPHENE	0.007	ND	ND		TRANS-NEROLIDOL	0.007	ND	ND	
SABINENE	0.007	ND	ND		CARYOPHYLLENE OXIDE	0.007	0.20	0.020	
BETA-PINENE	0.007	0.28	0.028		GUAIOL	0.007	0.51	0.051	
BETA-MYRCENE	0.007	6.01	0.601		CEDROL	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
3-CARENE	0.007	ND	ND		Analytical Batch : DA063160TER				
ALPHA-TERPINENE	0.007	ND	ND		Instrument Used : DA-GCMS-004				
LIMONENE	0.007	0.98	0.098		Analyzed Date : N/A				
EUCALYPTOL	0.007	<0.20	<0.020		Dilution : 10				
OCIMENE	0.007	<0.20	<0.020		Reagent : 121622.26				
GAMMA-TERPINENE	0.007	ND	ND		Consumables : 210414634; MKCN9995; CE0123; R1KB14270				
SABINENE HYDRATE	0.007	ND	ND		Pipette : N/A				
TERPINOLENE	0.007	ND	ND		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
FENCHONE	0.007	<0.40	<0.040						
LINALOOL	0.007	0.50	0.050						
FENCHYL ALCOHOL	0.007	0.28	0.028						
ISOPULEGOL	0.007	<0.20	<0.020						
CAMPHOR	0.007	ND	ND						
ISOBORNEOL	0.007	ND	ND						
BORNEOL	0.013	ND	ND						
HEXAHYDROTHYMOL	0.007	ND	ND						
NEROL	0.007	ND	ND						
PULEGONE	0.007	ND	ND						
GERANIOL	0.007	ND	ND						
GERANYL ACETATE	0.007	ND	ND						
ALPHA-CEDRENE	0.007	ND	ND						
BETA-CARYOPHYLLENE	0.007	1.72	0.172						
Total (%)			1.402						

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Jorge Segredo
Lab Director

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17025:2017 Accreditation PJLA-
Testing 97164

Signature
08/12/23



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Kaycha Labs

Orange Tide PRE-ROLL 2 X 0.5G

Orange Tide

Matrix : Flower

Type: Preroll



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Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.010	ppm	5	PASS	ND	OXAMYL	0.010	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.010	ppm	0.2	PASS	ND	PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.010	ppm	0.1	PASS	ND	PHOSMET	0.010	ppm	0.1	PASS	ND
TOTAL PYRETHRINS	0.010	ppm	0.5	PASS	ND	PIPERONYL BUTOXIDE	0.010	ppm	3	PASS	ND
TOTAL SPINETORAM	0.010	ppm	0.2	PASS	ND	PRALLETHRIN	0.010	ppm	0.1	PASS	ND
TOTAL SPINOSAD	0.010	ppm	0.1	PASS	ND	PROPICONAZOLE	0.010	ppm	0.1	PASS	ND
ABAMECTIN B1A	0.010	ppm	0.1	PASS	ND	PROPOXUR	0.010	ppm	0.1	PASS	ND
ACEPHATE	0.010	ppm	0.1	PASS	ND	PYRIDABEN	0.010	ppm	0.2	PASS	ND
ACEQUINOCYL	0.010	ppm	0.1	PASS	ND	SPIROMESIFEN	0.010	ppm	0.1	PASS	ND
ACETAMIPRID	0.010	ppm	0.1	PASS	ND	SPIROTETRAMAT	0.010	ppm	0.1	PASS	ND
ALDICARB	0.010	ppm	0.1	PASS	ND	SPIROXAMINE	0.010	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.010	ppm	0.1	PASS	ND	TEBUCONAZOLE	0.010	ppm	0.1	PASS	ND
BIFENAZATE	0.010	ppm	0.1	PASS	ND	THIACLOPRID	0.010	ppm	0.1	PASS	ND
BIFENTHRIN	0.010	ppm	0.1	PASS	ND	THIAMETHOXAM	0.010	ppm	0.5	PASS	ND
BOSCALID	0.010	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN	0.010	ppm	0.1	PASS	ND
CARBARYL	0.010	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.010	PPM	0.15	PASS	ND
CARBOFURAN	0.010	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.010	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.010	ppm	1	PASS	ND	CAPTAN *	0.070	PPM	0.7	PASS	ND
CHLORMEQUAT CHLORIDE	0.010	ppm	1	PASS	ND	CHLORDANE *	0.010	PPM	0.1	PASS	ND
CHLORPYRIFOS	0.010	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.010	PPM	0.1	PASS	ND
CLOFENTEZINE	0.010	ppm	0.2	PASS	ND	CYFLUTHRIN *	0.050	PPM	0.5	PASS	ND
COUMAPHOS	0.010	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.050	PPM	0.5	PASS	ND
DAMINOZIDE	0.010	ppm	0.1	PASS	ND						
DIAZINON	0.010	ppm	0.1	PASS	ND	Analized by: 3379, 585, 1440	Weight: 0.8926g	Extraction date: 08/10/23 13:33:40	Extracted by: 450,3379		
DICHLORVOS	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.101.FL (Gainesville), SOP.T.30.102.FL (Davie), SOP.T.40.101.FL (Gainesville), SOP.T.40.102.FL (Davie)					
DIMETHOATE	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA063167PES		Reviewed On : 08/11/23 15:41:33			
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)		Batch Date : 08/10/23 10:49:24			
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analyzed Date : 08/10/23 15:30:45					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Dilution : 250					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Reagent : 080723.R01; 080823.R01; 080723.R25; 080923.R04; 072523.R14; 080923.R01; 040521.11					
FENOXYCARB	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW					
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND	Pipette : DA-093; DA-094; DA-219					
FIPRONIL	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
FLONICAMID	0.010	ppm	0.1	PASS	ND	Analized by: 450, 585, 1440	Weight: 0.8926g	Extraction date: 08/10/23 13:33:40	Extracted by: 450,3379		
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND	Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL					
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND	Analytical Batch : DA063169VOL		Reviewed On : 08/11/23 15:40:34			
IMAZALIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-001		Batch Date : 08/10/23 10:51:24			
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Analyzed Date : 08/10/23 17:06:38					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
MALATHION	0.010	ppm	0.2	PASS	ND	Reagent : 080723.R25; 040521.11; 071123.R21; 071123.R22					
METALAXYL	0.010	ppm	0.1	PASS	ND	Consumables : 326250IW; 14725401					
METHIOCARB	0.010	ppm	0.1	PASS	ND	Pipette : DA-080; DA-146; DA-218					
METHOMYL	0.010	ppm	0.1	PASS	ND	Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					
MEVINPHOS	0.010	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.010	ppm	0.1	PASS	ND						
NALED	0.010	ppm	0.25	PASS	ND						

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Testing 97164

Signature
08/12/23



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Kaycha Labs

Orange Tide PRE-ROLL 2 X 0.5G

Orange Tide

Matrix : Flower

Type: Preroll



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	Microbial					PASSED							
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level		
SALMONELLA SPECIFIC GENE			Not Present	PASS		AFLATOXIN B2	0.002	ppm	ND	PASS	0.02		
ECOLI SHIGELLA			Not Present	PASS		AFLATOXIN B1	0.002	ppm	ND	PASS	0.02		
ASPERGILLUS FLAVUS			Not Present	PASS		OCHRATOXIN A	0.002	ppm	ND	PASS	0.02		
ASPERGILLUS FUMIGATUS			Not Present	PASS		AFLATOXIN G1	0.002	ppm	ND	PASS	0.02		
ASPERGILLUS TERREUS			Not Present	PASS		AFLATOXIN G2	0.002	ppm	ND	PASS	0.02		
ASPERGILLUS NIGER			Not Present	PASS									
TOTAL YEAST AND MOLD	10	CFU/g	490	PASS	100000	Analyzed by:	3379, 585, 1440	Weight:	0.8926g	Extraction date:	08/10/23 13:33:40		
						Extracted by: 450,3379							
Analyzed by:	3390, 585, 1440	Weight:	1.0003g	Extraction date:	08/10/23 11:10:17	Extracted by: 3336							
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL						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 : DA063152MIC						Analytical Batch : DA063168MYC							
						Reviewed On : 08/11/23 10:53:07							
Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems Thermocycler DA-013,fisherbrand Isotemp Heat Block DA-020,fisherbrand Isotemp Heat Block DA-049,Fisher Scientific Isotemp Heat Block DA-021						Batch Date : 08/10/23 10:51:21							
Analyzed Date : 08/10/23 17:55:39						Analyzed Date : 08/10/23 15:31:07							
Dilution : N/A						Dilution : 250							
Reagent : 073123.R30; 071823.R01; 061323.13; 092122.09						Reagent : 080723.R01; 080823.R01; 080723.R25; 080923.R04; 072523.R14; 080923.R01; 040521.11							
Consumables : 7563004028						Consumables : 326250IW							
Pipette : N/A						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.													
Hg						Heavy Metals						PASSED	
Metal						Metal							
TOTAL CONTAMINANT LOAD METALS						TOTAL CONTAMINANT LOAD METALS							
ARSENIC						ARSENIC							
CADMIUM						CADMIUM							
MERCURY						MERCURY							
LEAD						LEAD							
Analyzed by:						Analyzed by:							
1022, 585, 1440						1022, 585, 1440							
Weight:						Weight:							
0.2676g						0.2676g							
Extraction date:						Extraction date:							
08/10/23 11:08:52						08/10/23 11:08:52							
Extracted by:						Extracted by:							
1022						1022							
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL						Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL							
Analytical Batch : DA063155HEA						Analytical Batch : DA063155HEA							
Instrument Used : DA-ICPMS-003						Instrument Used : DA-ICPMS-003							
Analyzed Date : 08/10/23 17:24:33						Analyzed Date : 08/10/23 17:24:33							
Dilution : 50						Dilution : 50							
Reagent : 071923.R45; 072023.R11; 080423.R07; 080223.R08; 080423.R05; 080423.R06; 072523.R11; 080823.01; 072523.R10						Reagent : 071923.R45; 072023.R11; 080423.R07; 080223.R08; 080423.R05; 080423.R06; 072523.R11; 080823.01; 072523.R10							
Consumables : 179436; 210508058; 12620-307CD-307D						Consumables : 179436; 210508058; 12620-307CD-307D							
Pipette : DA-061; DA-191; DA-216						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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Filtration/Foreign Material

PASSED



Moisture

PASSED

Analyte	LOD	Units	Result	P/F	Action Level	Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.100	%	ND	PASS	1	Moisture Content	1.00	%	11.79	PASS	15
Analyzed by: 1879, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A			Analyzed by: 3619, 585, 1440	Weight: 0.491g	Extraction date: 08/10/23 14:35:16	Extracted by: 3619		
Analysis Method : SOP.T.40.090			Reviewed On : 08/11/23 19:43:48 Batch Date : 08/11/23 18:08:34			Analysis Method : SOP.T.40.021			Reviewed On : 08/10/23 15:06:01 Batch Date : 08/10/23 10:32:18		
Analytical Batch : DA063233FIL						Analytical Batch : DA063161MOI					
Instrument Used : Filth/Foreign Material Microscope						Instrument Used : DA-003 Moisture Analyzer					
Analyzed Date : 08/11/23 18:45:22						Analyzed Date : 08/10/23 14:38:32					
Dilution : N/A						Dilution : N/A					
Reagent : N/A						Reagent : 031523.19; 020123.02					
Consumables : N/A						Consumables : N/A					
Pipette : N/A						Pipette : DA-066					

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

Moisture Content analysis utilizing loss-on-drying technology in accordance with F.S. Rule 64ER20-39.



Water Activity

PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.544	PASS	0.65
Analyzed by: 3619, 585, 1440	Weight: 0.565g	Extraction date: 08/10/23 15:14:05	Extracted by: 3619		
Analysis Method : SOP.T.40.019					
Analytical Batch : DA063162WAT			Reviewed On : 08/10/23 15:21:44		
Instrument Used : DA-028 Rotronic Hygropalm			Batch Date : 08/10/23 10:35:24		
Analyzed Date : 08/10/23 15:16:12					
Dilution : N/A					
Reagent : 050923.04					
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.

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on F.S. Rule 64ER20-39 and F.S. Rule 5K-4. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

Jorge Segredo
Lab Director

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08/12/23