



Certificate of Analysis

COMPLIANCE FOR RETAIL



Sample: DA40511004-004
Harvest/Lot ID: 20231106-710X92-H
Batch#: 1000214648
Cultivation Facility: Homestead
Processing Facility: Homestead
Source Facility: Homestead
Seed to Sale# LFG-00004083
Batch Date: 05/01/24
Sample Size Received: 16 gram
Total Amount: 624 units
Retail Product Size: 1 gram
Retail Serving Size: 1 gram
Servings: 1
Ordered: 05/10/24
Sampled: 05/11/24
Completed: 05/14/24
Sampling Method: SOP.T.20.010

May 14, 2024 | The Flowery

Samples From:
Homestead, FL, 33090, US

THE FLOWERY

PASSED

Pages 1 of 6

SAFETY RESULTS



Pesticides
PASSED



Heavy Metals
PASSED



Microbials
PASSED



Mycotoxins
PASSED



Residuals
Solvents
PASSED



Filtration
PASSED



Water Activity
PASSED



Moisture
NOT TESTED



Terpenes
TESTED

MISC.



Cannabinoid

PASSED



Total THC

68.951%

Total THC/Container : 689.51 mg



Total CBD

0.192%

Total CBD/Container : 1.92 mg



Total Cannabinoids

72.109%

Total Cannabinoids/Container : 721.09 mg

	D9-THC	THCA	CBD	CBDa	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	68.871	0.092	0.192	ND	0.276	1.222	ND	0.736	0.237	ND	0.483
mg/unit	688.71	0.92	1.92	ND	2.76	12.22	ND	7.36	2.37	ND	4.83
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:
0.0825g

Extraction date:
05/13/24 11:16:54

Extracted by:
1665,3335

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

Analytical Batch : DA072764POT

Instrument Used : DA-LC-002

Analyzed Date : 05/13/24 11:17:11

Reviewed On : 05/14/24 09:32:51

Batch Date : 05/13/24 07:41:11

Dilution : 400

Reagent : 042524.R01; 060723.24; 043024.R01

Consumables : 947.109; 280670723; 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.

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Vivian Celestino

Lab Director

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

Signature
05/14/24



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

Kaycha Labs

710 Labs RSO 1g - Z + Moonbow 112 #1
Z + Moonbow 112 #1
Matrix : Derivative
Type: Distillate



Certificate of Analysis

PASSED

The Flowery

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

Sample : DA40511004-004

Harvest/Lot ID: 20231106-710X92-H

Batch# : 1000214648

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Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	31.36	3.136		PULEGONE	0.007	ND	ND	
BETA-CARYOPHYLLENE	0.007	10.41	1.041		SABINENE HYDRATE	0.007	ND	ND	
ALPHA-HUMULENE	0.007	4.75	0.475		VALENCENE	0.007	ND	ND	
ALPHA-BISABOLOL	0.007	2.86	0.286		ALPHA-CEDRENE	0.005	ND	ND	
LINALOOL	0.007	2.81	0.281		ALPHA-PHELLANDRENE	0.007	ND	ND	
TRANS-NEROLIDOL	0.005	2.01	0.201		ALPHA-TERPINENE	0.007	ND	ND	
ALPHA-TERPINEOL	0.007	1.41	0.141		CIS-NEROLIDOL	0.003	ND	ND	
GUAJOL	0.007	1.13	0.113		GAMMA-TERPINENE	0.007	ND	ND	
CARYOPHYLLENE OXIDE	0.007	1.05	0.105		Analyzed by:	Weight:	Extraction date:	Extracted by:	
FENCHYL ALCOHOL	0.007	0.98	0.098		3605, 585, 1440	0.1948g	05/11/24 12:43:44	1879.4451	
BORNEOL	0.013	0.88	0.088		Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL				
GERANIOL	0.007	0.80	0.080		Analytical Batch : DA072749TER			Reviewed On : 05/14/24 09:34:05	
LIMONENE	0.007	0.47	0.047		Instrument Used : DA-GCMS-004			Batch Date : 05/11/24 11:52:30	
FENCHONE	0.007	0.42	0.042		Analyzed Date : N/A				
ALPHA-TERPINOLENE	0.007	0.36	0.036		Dilution : 10				
BETA-MYRCENE	0.007	0.30	0.030		Reagent : N/A				
BETA-PINENE	0.007	0.26	0.026		Consumables : N/A				
SABINENE	0.007	0.25	0.025		Pipette : N/A				
ALPHA-PINENE	0.007	0.21	0.021		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.				
3-CARENE	0.007	ND	ND						
CAMPHENE	0.007	ND	ND						
CAMPHOR	0.007	ND	ND						
CEDROL	0.007	ND	ND						
EUCALYPTOL	0.007	ND	ND						
FARNESENE	0.001	ND	ND						
GERANYL ACETATE	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						
Total (%)			3.136						

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Vivian Celestino

Lab Director

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Kaycha Labs

710 Labs RSO 1g - Z + Moonbow 112 #1
Z + Moonbow 112 #1
Matrix : Derivative
Type: Distillate



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

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Batch # : 1000214648

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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	Analyzed by: 3379, 585, 1440	Weight: 0.2257g	Extraction date: 05/13/24 15:10:53	Extracted by: 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 : DA072771PES		Reviewed On : 05/14/24 12:30:34			
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-LCMS-003 (PES)		Batch Date : 05/13/24 09:40:53			
ETOFENPROX	0.010	ppm	0.1	PASS	ND	Analyzed Date : 05/13/24 15:17:34					
ETOXAZOLE	0.010	ppm	0.1	PASS	ND	Dilution : 250					
FENHEXAMID	0.010	ppm	0.1	PASS	ND	Reagent : 050724.R01; 050224.R04; 050224.R05; 050824.R14; 042324.R01; 050224.R02; 040423.08					
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	Analyzed by: 450, 585, 1440	Weight: 0.2257g	Extraction date: 05/13/24 15:10:53	Extracted by: 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 : DA072773VOL		Reviewed On : 05/14/24 12:29:12			
IMAZALIL	0.010	ppm	0.1	PASS	ND	Instrument Used : DA-GCMS-010		Batch Date : 05/13/24 09:42:47			
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND	Analyzed Date : 05/13/24 17:07:29					
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND	Dilution : 250					
MALATHION	0.010	ppm	0.2	PASS	ND	Reagent : 050224.R05; 040423.08; 050224.R31; 050224.R32					
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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Signature
05/14/24



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710 Labs RSO 1g - Z + Moonbow 112 #1
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Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result
1,1-DICHLOROETHENE	0.800	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.200	ppm	2	PASS	ND
ACETONE	75.000	ppm	750	PASS	ND
DICHLOROMETHANE	12.500	ppm	125	PASS	ND
BENZENE	0.100	ppm	1	PASS	ND
2-PROPANOL	50.000	ppm	500	PASS	ND
CHLOROFORM	0.200	ppm	2	PASS	ND
ETHANOL	500.000	ppm	5000	PASS	ND
ETHYL ACETATE	40.000	ppm	400	PASS	ND
BUTANES (N-BUTANE)	500.000	ppm	5000	PASS	ND
ACETONITRILE	6.000	ppm	60	PASS	ND
ETHYL ETHER	50.000	ppm	500	PASS	ND
ETHYLENE OXIDE	0.500	ppm	5	PASS	ND
HEPTANE	500.000	ppm	5000	PASS	ND
METHANOL	25.000	ppm	250	PASS	ND
N-HEXANE	25.000	ppm	250	PASS	ND
PENTANES (N-PENTANE)	75.000	ppm	750	PASS	ND
TOLUENE	15.000	ppm	150	PASS	ND
TOTAL XYLENES	15.000	ppm	150	PASS	ND
PROPANE	500.000	ppm	5000	PASS	ND
TRICHLOROETHYLENE	2.500	ppm	25	PASS	ND

Analyzed by:
850, 585, 1440

Weight:
0.0202g

Extraction date:
05/13/24 14:37:48

Extracted by:
850

Analysis Method : SOP.T.40.041.FL
Analytical Batch : DA072752SOL
Instrument Used : DA-GCMS-002
Analyzed Date : 05/13/24 14:47:01

Reviewed On : 05/14/24 07:41:23
Batch Date : 05/11/24 12:50:58

Dilution : 1
Reagent : 030420.09
Consumables : 429651; 304486
Pipette : DA-309 25 uL Syringe 35028

Residual solvents analysis is performed utilizing Gas Chromatography Mass Spectrometry in accordance with with F.S. Rule 64ER20-39.

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Sample Method : SOP.T.20.010

Page 5 of 6

	Microbial	PASSED			
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	CFU/g	<10	PASS	100000
Analyzed by: 3621, 4044, 585, 1440	Weight: 0.8389g	Extraction date: 05/11/24 12:24:38	Extracted by: 4044		
Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL			Reviewed On : 05/14/24 13:00:27 Batch Date : 05/11/24 09:42:26		
Analytical Batch : DA072731MIC					
Instrument Used : PathogenDx Scanner DA-111,Applied Biosystems Thermocycler DA-171,fisherbrand Isotemp Heat Block DA-020,fisherbrand Isotemp Heat Block DA-049,Fisher Scientific Isotemp Heat Block DA-021					
Analyzed Date : 05/11/24 17:17:13					
Dilution : N/A			Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.		
Reagent : 041124.87; 042324.27; 051024.R14; 100223.08					
Consumables : 7572002027					
Pipette : N/A					
Analyzed by: 3621, 3390, 585, 1440	Weight: 0.8389g	Extraction date: 05/11/24 12:24:38	Extracted by: 4044		
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL					
Analytical Batch : DA072732TYM					
Instrument Used : Incubator (25-27°C) DA-097					
Analyzed Date : 05/11/24 17:13:21					
Dilution : N/A					
Reagent : 041124.87; 042324.27; 041124.R12					
Consumables : N/A					
Pipette : N/A					
Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.					

	Mycotoxins	PASSED			
Analyte	LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
Analyzed by: 3379, 585, 1440	Weight: 0.2257g	Extraction date: 05/13/24 15:10:53	Extracted by: 3379		
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 : DA072772MYC		Reviewed On : 05/14/24 12:44:47			
Instrument Used : N/A		Batch Date : 05/13/24 09:42:45			
Analyzed Date : 05/13/24 15:18:05					
Dilution : 250					
Reagent : 050724.R01; 050224.R04; 050224.R05; 050824.R14; 042324.R01; 050224.R02; 040423.08					
Consumables : 326250IW					
Pipette : DA-093; DA-094; DA-219					

	Heavy Metals	PASSED			
Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.080	ppm	ND	PASS	1.1
ARSENIC	0.020	ppm	ND	PASS	0.2
CADMIUM	0.020	ppm	ND	PASS	0.2
MERCURY	0.020	ppm	ND	PASS	0.2
LEAD	0.020	ppm	<0.100	PASS	0.5
Analyzed by: 1022, 585, 1440	Weight: 0.2739g	Extraction date: 05/11/24 15:12:41	Extracted by: 4056		

	Mycotoxins			PASSED	
Analyte	LOD	Units	Result	Pass / Fail	Action Level
AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
AFLATOXIN B1	0.002	ppm	ND	PASS	0.02
OCHRATOXIN A	0.002	ppm	ND	PASS	0.02
AFLATOXIN G1	0.002	ppm	ND	PASS	0.02
AFLATOXIN G2	0.002	ppm	ND	PASS	0.02
Analyzed by: 3379, 585, 1440	Weight: 0.2257g	Extraction date: 05/13/24 15:10:53		Extracted by: 3379	
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 : DA072772MYC			Reviewed On : 05/14/24 12:44:47		
Instrument Used : N/A			Batch Date : 05/13/24 09:42:45		
Analyzed Date : 05/13/24 15:18:05					
Dilution : 250					
Reagent : 050724.R01; 050224.R04; 050224.R05; 050824.R14; 042324.R01; 050224.R02; 040423.08					
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			PASSED	
Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.080	ppm	ND	PASS	1.1
ARSENIC	0.020	ppm	ND	PASS	0.2
CADMIUM	0.020	ppm	ND	PASS	0.2
MERCURY	0.020	ppm	ND	PASS	0.2
LEAD	0.020	ppm	<0.100	PASS	0.5
Analyzed by: 1022, 585, 1440	Weight: 0.2739g	Extraction date: 05/11/24 15:12:41		Extracted by: 4056	

Hg	Heavy Metals			PASSED	
Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL CONTAMINANT LOAD METALS	0.080	ppm	ND	PASS	1.1
ARSENIC	0.020	ppm	ND	PASS	0.2
CADMIUM	0.020	ppm	ND	PASS	0.2
MERCURY	0.020	ppm	ND	PASS	0.2
LEAD	0.020	ppm	<0.100	PASS	0.5
Analyzed by: 1022, 585, 1440	Weight: 0.2739g	Extraction date: 05/11/24 15:12:41		Extracted by: 4056	
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL					
Analytical Batch : DA072742HEA		Reviewed On : 05/14/24 11:33:19			
Instrument Used : DA-ICPMS-004		Batch Date : 05/11/24 11:34:37			
Analyzed Date : 05/13/24 14:43:01					
Dilution : 50					
Reagent : 042524.R10; 051324.R03; 050824.R01; 051324.R01; 051324.R02; 030424.01					
Consumables : 179436; 120123CH01; 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 64FR20-39.					



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DAVIE, FL, 33314, US
(954) 368-7664

Kaycha Labs

710 Labs RSO 1g - Z + Moonbow 112 #1
Z + Moonbow 112 #1
Matrix : Derivative
Type: Distillate



Certificate of Analysis

PASSED

The Flowery

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

Sample : DA40511004-004

Harvest/Lot ID: 20231106-710X92-H

Batch# : 1000214648

Sampled : 05/11/24

Ordered : 05/11/24

Sample Size Received : 16 gram

Total Amount : 624 units

Completed : 05/14/24 Expires: 05/14/25

Sample Method : SOP.T.20.010

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Filth/Foreign
Material

PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Filth and Foreign Material	0.100	%	ND	PASS	1

Analyzed by: 1879, 585, 1440	Weight: NA	Extraction date: N/A	Extracted by: N/A
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Analysis Method : SOP.T.40.090

Analytical Batch : DA072759FIL

Instrument Used : Filth/Foreign Material Microscope

Analyzed Date : 05/12/24 12:23:16

Reviewed On : 05/12/24 12:31:57

Batch Date : 05/12/24 12:20:20

Dilution : N/A

Reagent : N/A

Consumables : N/A

Pipette : 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

PASSED

Analyte	LOD	Units	Result	P/F	Action Level
Water Activity	0.010	aw	0.537	PASS	0.85

Analyzed by: 4512, 585, 1440	Weight: 0.2591g	Extraction date: 05/12/24 09:47:04	Extracted by: 4512
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Analysis Method : SOP.T.40.019

Analytical Batch : DA072737WAT

Instrument Used : DA-028 Rotronic HygroPalm

Analyzed Date : 05/12/24 09:47:23

Reviewed On : 05/13/24 10:22:33

Batch Date : 05/11/24 11:22:53

Dilution : N/A

Reagent : 041024.01

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.

Vivian Celestino
Lab Director

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Testing 97164

Signature
05/14/24