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

Kaycha Labs

SUGR-Concord Grape-1G
Concord Grape
Matrix: Derivative
Type: Sugar Wax

Certificate of Analysis

COMPLIANCE FOR RETAIL



Sample:DA40521007-001
Harvest/Lot ID: 38104
Batch#: 240509.CNGP.1SGR
Cultivation Facility: Auburndale
Processing Facility : Auburndale
Source Facility : Auburndale
Seed to Sale# 240509.CNGP.1SGR
Batch Date: 05/09/24
Sample Size Received: 16 gram
Total Amount: 723 units
Retail Product Size: 1 gram
Retail Serving Size: 1 gram
Servings: 1
Ordered: 05/20/24
Sampled: 05/21/24
Completed: 05/23/24
Sampling Method: SOP.T.20.010.FL

May 23, 2024 | INSA
1250 Hobbs Rd
Auburndale, FL, 33823, US

PASSED

SAFETY RESULTS

Pesticides	Heavy Metals	Microbials	Mycotoxins	Residuals Solvents	Filth	Water Activity	Moisture
PASSED	PASSED	PASSED	PASSED	PASSED	PASSED	PASSED	NOT TESTED

MISC.

Terpenes
TESTED

Cannabinoid

PASSED

Total THC
77.896%
Total THC/Container : 778.96 mg

Total CBD
0.159%
Total CBD/Container : 1.59 mg

Total Cannabinoids
90.887%
Total Cannabinoids/Container : 908.87 mg

	D9-THC	THCA	CBD	CBDA	D8-THC	CBG	CBGA	CBN	THCV	CBDV	CBC
%	2.440	86.039	ND	0.182	0.187	0.508	1.378	ND	ND	ND	0.153
mg/unit	24.40	860.39	ND	1.82	1.87	5.08	13.78	ND	ND	ND	1.53
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: 0.11g
Extraction date: 05/21/24 12:41:35
Extracted by: 3335

Analysis Method : SOP.T.40.031, SOP.T.30.031
Analytical Batch : DA073070POT
Instrument Used : DA-LC-003
Analyzed Date : 05/21/24 12:49:29
Reviewed On : 05/22/24 12:46:25
Batch Date : 05/21/24 10:10:14

Dilution : 400
Reagent : 051324.R17; 060723.24; 051524.R38
Consumables : 947.109; 120123CH01; 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
05/23/24

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Kaycha Labs

SUGR-Concord Grape-1G
Concord Grape
Matrix : Derivative
Type: Sugar Wax

Certificate of Analysis

PASSED

INSA

1250 Hobbs Rd
Auburndale, FL, 33823, US
Telephone: (904) 263-2027
Email: snorman@myinsa.com

Sample : DA40521007-001
Harvest/Lot ID: 38104
Batch# : 240509.CNGP.1SGR
Sampled : 05/21/24
Ordered : 05/21/24

Sample Size Received : 16 gram
Total Amount : 723 units
Completed : 05/23/24 **Expires:** 05/23/25
Sample Method : SOP.T.20.010.FL

Terpenes

TESTED

Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	15.15	1.515	
LINALOOL	0.007	3.38	0.338	
BETA-CARYOPHYLLENE	0.007	3.37	0.337	
LIMONENE	0.007	2.21	0.221	
ALPHA-TERPINEOL	0.007	1.49	0.149	
FENCHYL ALCOHOL	0.007	1.26	0.126	
ALPHA-HUMULENE	0.007	1.05	0.105	
FARNESENE	0.007	0.64	0.064	
TRANS-NEROLIDOL	0.005	0.60	0.060	
ALPHA-BISABOLOL	0.007	0.42	0.042	
BETA-PINENE	0.007	0.41	0.041	
BETA-MYRCENE	0.007	0.32	0.032	
3-CARENE	0.007	ND	ND	
BORNEOL	0.013	ND	ND	
CAMPHENE	0.007	ND	ND	
CAMPHOR	0.007	ND	ND	
CARYOPHYLLENE OXIDE	0.007	ND	ND	
CEDROL	0.007	ND	ND	
EUCALYPTOL	0.007	ND	ND	
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	
Total (%)			1.515	

Terpenes	LOD (%)	mg/unit	%	Result (%)
VALENCENE	0.007	ND	ND	
ALPHA-CEDRENE	0.005	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND	
ALPHA-PINENE	0.007	ND	ND	
ALPHA-TERPINENE	0.007	ND	ND	
ALPHA-TERPINOLENE	0.007	ND	ND	
CIS-NEROLIDOL	0.003	ND	ND	
GAMMA-TERPINENE	0.007	ND	ND	

Analyzed by: 3605, 585, 1440
Weight: 0.2036g
Extraction date: 05/21/24 12:32:04
Extracted by: 3605

Analysis Method : SOP.T.30.061A.FL, SOP.T.40.061A.FL
Analytical Batch : DA073075TER
Instrument Used : DA-GCMS-009
Analyzed Date : 05/21/24 12:32:28
Reviewed On : 05/22/24 12:46:27
Batch Date : 05/21/24 10:13:39

Dilution : 10
Reagent : 022224.07
Consumables : 947.109; 7931220; CE0123
Pipette : DA-063

Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry. For all Flower samples, the Total Terpenes % is dry-weight corrected.

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Vivian Celestino
Lab Director

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Signature
05/23/24

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Kaycha Labs

SUGR-Concord Grape-1G
Concord Grape
Matrix : Derivative
Type: Sugar Wax

Certificate of Analysis

PASSED

INSA

1250 Hobbs Rd
Auburndale, FL, 33823, US
Telephone: (904) 263-2027
Email: snorman@myinsa.com

Sample : DA40521007-001
Harvest/Lot ID: 38104
Batch# : 240509.CNGP.1SGR
Sampled : 05/21/24
Ordered : 05/21/24
Sample Size Received : 16 gram
Total Amount : 723 units
Completed : 05/23/24 **Expires:** 05/23/25
Sample Method : SOP.T.20.010.FL

Pesticides

PASSED

Pesticide	LOD	Units	Action Level	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.010	ppm	5	PASS	ND
TOTAL DIMETHOMORPH	0.010	ppm	0.2	PASS	ND
TOTAL PERMETHRIN	0.010	ppm	0.1	PASS	ND
TOTAL PYRETHRINS	0.010	ppm	0.5	PASS	ND
TOTAL SPINETORAM	0.010	ppm	0.2	PASS	ND
TOTAL SPINOSAD	0.010	ppm	0.1	PASS	ND
ABAMECTIN B1A	0.010	ppm	0.1	PASS	ND
ACEPHATE	0.010	ppm	0.1	PASS	ND
ACEQUINOCYL	0.010	ppm	0.1	PASS	ND
ACETAMIPRID	0.010	ppm	0.1	PASS	ND
ALDICARB	0.010	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.010	ppm	0.1	PASS	ND
BIFENAZATE	0.010	ppm	0.1	PASS	ND
BIFENTHRIN	0.010	ppm	0.1	PASS	ND
BOSCALID	0.010	ppm	0.1	PASS	ND
CARBARYL	0.010	ppm	0.5	PASS	ND
CARBOFURAN	0.010	ppm	0.1	PASS	ND
CHLORANTRANILIPROLE	0.010	ppm	1	PASS	ND
CHLORMEQUAT CHLORIDE	0.010	ppm	1	PASS	ND
CHLORPYRIFOS	0.010	ppm	0.1	PASS	ND
CLOFENTEZINE	0.010	ppm	0.2	PASS	ND
COUMAPHOS	0.010	ppm	0.1	PASS	ND
DAMINOZIDE	0.010	ppm	0.1	PASS	ND
DIAZINON	0.010	ppm	0.1	PASS	ND
DICHLORVOS	0.010	ppm	0.1	PASS	ND
DIMETHOATE	0.010	ppm	0.1	PASS	ND
ETHOPROPHOS	0.010	ppm	0.1	PASS	ND
ETOFENPROX	0.010	ppm	0.1	PASS	ND
ETOXAZOLE	0.010	ppm	0.1	PASS	ND
FENHEXAMID	0.010	ppm	0.1	PASS	ND
FENOXYCARB	0.010	ppm	0.1	PASS	ND
FENPYROXIMATE	0.010	ppm	0.1	PASS	ND
FIPRONIL	0.010	ppm	0.1	PASS	ND
FLONICAMID	0.010	ppm	0.1	PASS	ND
FLUDIOXONIL	0.010	ppm	0.1	PASS	ND
HEXYTHIAZOX	0.010	ppm	0.1	PASS	ND
IMAZALIL	0.010	ppm	0.1	PASS	ND
IMIDACLOPRID	0.010	ppm	0.4	PASS	ND
KRESOXIM-METHYL	0.010	ppm	0.1	PASS	ND
MALATHION	0.010	ppm	0.2	PASS	ND
METALAXYL	0.010	ppm	0.1	PASS	ND
METHIOCARB	0.010	ppm	0.1	PASS	ND
METHOMYL	0.010	ppm	0.1	PASS	ND
MEVINPHOS	0.010	ppm	0.1	PASS	ND
MYCLOBUTANIL	0.010	ppm	0.1	PASS	ND
NALED	0.010	ppm	0.25	PASS	ND
OXAMYL	0.010	ppm	0.5	PASS	ND
PACLOBUTRAZOL	0.010	ppm	0.1	PASS	ND
PHOSMET	0.010	ppm	0.1	PASS	ND
PIPERONYL BUTOXIDE	0.010	ppm	3	PASS	ND
PRALLETHRIN	0.010	ppm	0.1	PASS	ND
PROPICONAZOLE	0.010	ppm	0.1	PASS	ND
PROPOXUR	0.010	ppm	0.1	PASS	ND
PYRIDABEN	0.010	ppm	0.2	PASS	ND
SPIROMESIFEN	0.010	ppm	0.1	PASS	ND
SPIROTETRAMAT	0.010	ppm	0.1	PASS	ND
SPIROXAMINE	0.010	ppm	0.1	PASS	ND
TEBUCONAZOLE	0.010	ppm	0.1	PASS	ND
THIACLOPRID	0.010	ppm	0.1	PASS	ND
THIAMETHOXAM	0.010	ppm	0.5	PASS	ND
TRIFLOXYSTROBIN	0.010	ppm	0.1	PASS	ND
PENTACHLORONITROBENZENE (PCNB) *	0.010	PPM	0.15	PASS	ND
PARATHION-METHYL *	0.010	PPM	0.1	PASS	ND
CAPTAN *	0.070	PPM	0.7	PASS	ND
CHLORDANE *	0.010	PPM	0.1	PASS	ND
CHLORFENAPYR *	0.010	PPM	0.1	PASS	ND
CYFLUTHRIN *	0.050	PPM	0.5	PASS	ND
CYPERMETHRIN *	0.050	PPM	0.5	PASS	ND

Analyzed by:	Weight:	Extraction date:	Extracted by:
3379, 585, 1440	0.2617g	05/21/24 17:00:21	3379

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)
Analytical Batch : DA073093PES
Instrument Used : DA-LCMS-003 (PES)
Analyzed Date : 05/21/24 17:00:58
Reviewed On : 05/23/24 13:00:01
Batch Date : 05/21/24 11:04:58
Dilution : 250
Reagent : 051724.R14; 051524.R03; 051524.R04; 051724.R13; 042324.R01; 051524.R01; 040423.08
Consumables : 326250IW
Pipette : DA-093; DA-094; DA-219

Testing for agricultural agents is performed utilizing Liquid Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

Analyzed by:	Weight:	Extraction date:	Extracted by:
450, 585, 1440	0.2617g	05/21/24 17:00:21	3379

Analysis Method : SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL
Analytical Batch : DA073095VOL
Instrument Used : DA-GCMS-010
Analyzed Date : 05/21/24 17:21:44
Reviewed On : 05/22/24 12:35:38
Batch Date : 05/21/24 11:07:33
Dilution : 250
Reagent : 051524.R04; 040423.08; 050224.R31; 050224.R32
Consumables : 326250IW; 14725401
Pipette : DA-080; DA-146; DA-218

Testing for agricultural agents is performed utilizing Gas Chromatography Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.

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Vivian Celestino
Lab Director

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Signature
05/23/24

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Kaycha Labs

SUGR-Concord Grape-1G
Concord Grape
Matrix : Derivative
Type: Sugar Wax

Certificate of Analysis

PASSED

INSA

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Telephone: (904) 263-2027
Email: snorman@myinsa.com

Sample : DA40521007-001
Harvest/Lot ID: 38104
Batch# : 240509.CNGP.1SGR
Sampled : 05/21/24
Ordered : 05/21/24
Sample Size Received : 16 gram
Total Amount : 723 units
Completed : 05/23/24 **Expires:** 05/23/25
Sample Method : SOP.T.20.010.FL

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:
0.0265g

Extraction date:
05/22/24 11:35:10

Extracted by:
850

Analysis Method : SOP.T.40.041.FL
Analytical Batch : DA073102SOL
Instrument Used : DA-GCMS-003
Analyzed Date : 05/22/24 11:44:30

Reviewed On : 05/22/24 14:18:53
Batch Date : 05/21/24 16:16:02

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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Kaycha Labs

SUGR-Concord Grape-1G
Concord Grape
Matrix : Derivative
Type: Sugar Wax

Certificate of Analysis

PASSED

INSA

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Auburndale, FL, 33823, US
Telephone: (904) 263-2027
Email: snorman@myinsa.com

Sample : DA40521007-001
Harvest/Lot ID: 38104
Batch# : 240509.CNGP.1SGR
Sampled : 05/21/24
Ordered : 05/21/24
Sample Size Received : 16 gram
Total Amount : 723 units
Completed : 05/23/24 **Expires:** 05/23/25
Sample Method : SOP.T.20.010.FL

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:** 1.13g **Extraction date:** 05/21/24 11:46:04 **Extracted by:** 3621

Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL
Analytical Batch : DA073078MIC
Reviewed On : 05/22/24 15:08:59
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 : 05/21/24 10:14:28
Analyzed Date : 05/21/24 10:49:36

Dilution : N/A
Reagent : 051024.R14; 083123.108; 042324.34; 042324.37
Consumables : 7572002014
Pipette : N/A

Analyzed by: 4520, 3390, 585, 1440 **Weight:** 1.13g **Extraction date:** 05/21/24 11:46:04 **Extracted by:** 3621

Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL
Analytical Batch : DA073079TYM
Reviewed On : 05/23/24 18:17:58
Instrument Used : Incubator (25-27*C) DA-096
Batch Date : 05/21/24 10:15:31
Analyzed Date : 05/21/24 13:07:33

Dilution : N/A
Reagent : 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:** 0.2617g **Extraction date:** 05/21/24 17:00:21 **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 : DA073094MYC
Reviewed On : 05/23/24 13:01:30
Instrument Used : N/A
Batch Date : 05/21/24 11:07:31
Analyzed Date : 05/21/24 17:01:14

Dilution : 250
Reagent : 051724.R14; 051524.R03; 051524.R04; 051724.R13; 042324.R01; 051524.R01; 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	ND	PASS	0.5

Analyzed by: 1022, 585, 1440 **Weight:** 0.2812g **Extraction date:** 05/21/24 12:40:22 **Extracted by:** 1022

Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL
Analytical Batch : DA073087HEA
Reviewed On : 05/22/24 10:38:56
Instrument Used : DA-ICPMS-004
Batch Date : 05/21/24 10:57:02
Analyzed Date : 05/21/24 17:20:40

Dilution : 50
Reagent : 051824.R03; 052024.R08; 051724.R17; 052024.R06; 052024.R07; 030424.01; 051424.R13
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 64ER20-39.

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ISO 17025 Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164

Signature
05/23/24

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

Kaycha Labs

SUGR-Concord Grape-1G
Concord Grape
Matrix : Derivative
Type: Sugar Wax

Certificate of Analysis

PASSED

INSA

1250 Hobbs Rd
Auburndale, FL, 33823, US
Telephone: (904) 263-2027
Email: snorman@myinsa.com

Sample : DA40521007-001
Harvest/Lot ID: 38104
Batch# : 240509.CNGP.1SGR
Sampled : 05/21/24
Ordered : 05/21/24
Sample Size Received : 16 gram
Total Amount : 723 units
Completed : 05/23/24 **Expires:** 05/23/25
Sample Method : SOP.T.20.010.FL

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

Analysis Method : SOP.T.40.090
Analytical Batch : DA073147FIL
Instrument Used : Filth/Foreign Material Microscope
Analyzed Date : 05/22/24 20:04:02
Reviewed On : 05/22/24 20:22:03
Batch Date : 05/22/24 18:26:34

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	0.458	PASS	0.85

Analyzed by: 4512, 585, 1440
Weight: 0.4846g
Extraction date: 05/21/24 13:47:31
Extracted by: 4531,795

Analysis Method : SOP.T.40.019
Analytical Batch : DA073100WAT
Instrument Used : DA-028 Rotronic Hygropalm
Analyzed Date : N/A
Reviewed On : 05/22/24 09:29:52
Batch Date : 05/21/24 12:06:30

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

State License # CMTL-0002
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