

Gainesville, FL, 32609, US

Certificate of Analysis

Kaycha Labs

Tahoe OG 1g Distillate Vape Cartridge Tahoe OG Matrix: Derivative



Sample:GA20624001-015 Harvest/Lot ID: ENFV102-2206-10422

Batch#: DF-TOG-2206-9651

Cultivation Facility: Gainesville Cultivation Processing Facility: Gainesville Processing Seed to Sale# ENFV102-2206-10422

Batch Date: 06/20/22

Sample Size Received: 16 gram Total Batch Size: 2362 gram

> Retail Product Size: 1 gram Ordered: 06/24/22 Sampled: 06/24/22

Completed: 06/27/22 Sampling Method: SOP.T.20.010.FL

Page 1 of 6

Jun 27, 2022 | Liberty Health Sciences, FL

18770 N CR 225

Gainesville, FL, 32609, US



PRODUCT IMAGE

SAFETY RESULTS























TESTED

MISC.

Pesticides PASSED

Heavy Metals **PASSED**

Microbials PASSED

PASSED

PASSED

CBGA

ND

ND

0.001

Batch Date: 06/24/22 12:55:49

PASSED

CBN

0.997

9.97

0.001

Water Activity PASSED

THCV

0.435

0.001

4.35

Moisture

PASSED

CBC 0.375

3.75

0.001



Cannabinoid



80.486%

CBD

0.175

0.001

1.75



Total CBD 0.175%

1.937

19,37

0.001

Total Cannabinoids

CBDV

ND

ND

0.001

Extracted by:

Total Cannabinoids/Container: 844.05

	D9-THC	THCA
%	80.486	ND

	D9-THC	THCA
%	80.486	ND
mg/g	804.86	ND
LOD	0.001	0.001

Analyzed by: 3404, 3134, 3571, 2507, 3303 Analysis Method : SOP.T.40.031, SOP.T.30.031 Analytical Batch : GA045928POT Instrument Used : GA-HPLC-002 2040C

Weight: 0.1196g **Extraction date:** 06/24/22 15:18:38 Reviewed On: 06/25/22 11:53:15

D8-THC

ND

ND

0.001

Running on: 06/25/22 10:52:55

Reagent: 020322.R09; 010421.48; 060922.11; 060422.R40; 060822.R51

Consumables: GA-169; 947.271; H20364; 9291.271; LLS-00-0005; 7711028; R0NB32898; 000000146137; 944C4 944J; 210268; 206639

CBDA

ND

ND

0.001

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

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Rob Bruton

Lab Director

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



06/27/22



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Harvest/Lot ID: ENFV102-2206-10422

Batch#: DF-TOG-2206-9651 Sampled: 06/24/22 Ordered: 06/24/22

Sample Size Received: 16 gram Total Batch Size: 2362 gram Completed: 06/27/22 Expires: 06/27/23 Sample Method: SOP.T.20.010

PASSED

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Terpenes

TESTED

Terpenes	LOD (%)	mg/g	%	Result (%)	Terpenes	LOD (%)	mg/g	%	Result (%)		
CAMPHENE	0.007	0.44	0.044		GERANIOL	0.007	ND	ND			
BETA-MYRCENE	0.007	5.78	0.578		PULEGONE	0.007	ND	ND			
3-CARENE	0.007	ND	ND		ALPHA-CEDRENE	0.007	ND	ND			
ALPHA-PHELLANDRENE	0.007	0.31	0.031		ALPHA-HUMULENE	0.007	2.41	0.241			
OCIMENE	0.007	ND	ND		TRANS-NEROLIDOL	0.007	0.2	0.02			
EUCALYPTOL	0.007	0.81	0.081		GUAIOL	0.007	ND	ND			
LINALOOL	0.007	3.03	0.303		Analyzed by:	n	m		Weight: Extraction date: Extracted b		
FENCHONE	0.007	ND	ND		3404, 3303, 3575, 3209, 3205, 2338, 1	541			1.1447g06/24/22 16:59:453303		
ISOPULEGOL	0.007	ND	ND		Analysis Method: SOP.T.30.061A.FL, S	OP.T.40	.061A.FL				
ISOBORNEOL	0.007	< 0.2	< 0.02		Analytical Batch : GA045927TER				ved On: 06/27/22 08:11:49		
HEXAHYDROTHYMOL	0.007	ND	ND		Instrument Used : GA-GCMS-002 QP20 Running on : 06/25/22 10:21:45	105		Batch	Date: 06/24/22 12:55:24		
NEROL	0.007	ND	ND		Dilution : 50			A - A	AAAAAA		
GERANYL ACETATE	0.007	ND	ND		Reagent: 060922.R22; 050322.49; 01	0421.48					
BETA-CARYOPHYLLENE	0.007	10.88	1.088		Consumables: 947.271; H20364; 9291	271; 2	1041963	4; 0000	00146137; 210268; 944C4 944J;		
VALENCENE	0.007	ND	ND		209598 Pipette : DA-146; DA-211; GA-151; GA	-182					
CIS-NEROLIDOL	0.007	ND	ND		Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.						
CEDROL	0.007	ND	ND		respendid testing is performed utilizing das	Cilionia	tography i	wass spe	cu diffetty.		
FARNESENE	0	< 0.01	ND								
CARYOPHYLLENE OXIDE	0.007	ND	ND								
ALPHA-BISABOLOL	0.007	0.41	0.041								
ALPHA-PINENE	0.007	1.89	0.189								
SABINENE	0.007	ND	ND								
BETA-PINENE	0.007	2.98	0.298								
ALPHA-TERPINENE	0.007	ND	ND								
LIMONENE	0.007	16.09	1.609								
GAMMA-TERPINENE	0.007	ND	ND								
TERPINOLENE	0.007	< 0.2	< 0.02								
SABINENE HYDRATE	0.007	ND	ND								
FENCHYL ALCOHOL	0.007	1.74	0.174								
CAMPHOR	0.013	ND	ND								
BORNEOL	0.013	ND	ND								
Total (%)			4.721								

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Rob Bruton

Lab Director

State License # CMTL-0001 ISO Accreditation # ISO/IEC 17025:2017 Accreditation PJLA-Testing 97164



06/27/22



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Tahoe OG Matrix : Derivative



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PASSED

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Pesticides

PASSED

esticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide		LOD	Units	Action Level	Pass/Fail	Result
BAMECTIN B1A	0.01	ppm	0.1	PASS	ND	PROPOXUR		0.01	ppm	0.1	PASS	ND
СЕРНАТЕ	0.01	ppm	0.1	PASS	ND	PYRETHRINS		0.01	ppm	0.5	PASS	ND
CEQUINOCYL	0.01	ppm	0.1	PASS	ND	PYRIDABEN		0.01	ppm	0.2	PASS	ND
CETAMIPRID	0.01	ppm	0.1	PASS	ND	SPIROMESIFEN		0.01	ppm	0.1	PASS	ND
LDICARB	0.01	ppm	0.1	PASS	ND	SPIROTETRAMAT		0.01	ppm	0.1	PASS	ND
ZOXYSTROBIN	0.01	ppm	0.1	PASS	ND				1.1.		PASS	ND
FENAZATE	0.01	ppm	0.1	PASS	ND	SPIROXAMINE		0.01	ppm	0.1		
FENTHRIN	0.01	ppm	0.1	PASS	ND	TEBUCONAZOLE		0.01	ppm	0.1	PASS	ND
OSCALID	0.01	PPM	0.1	PASS	ND	THIACLOPRID		0.01	ppm	0.1	PASS	ND
ARBARYL	0.01	ppm	0.5	PASS	ND	THIAMETHOXAM		0.01	ppm	0.5	PASS	ND
ARBOFURAN	0.01	ppm	0.1	PASS	ND	TRIFLOXYSTROBIN		0.01	ppm	0.1	PASS	ND
ILORANTRANILIPROLE	0.01	ppm	1	PASS	ND	PENTACHLORONITROB	ENZENE (PCNB) *	0.01	PPM	0.15	PASS	ND
ILORMEQUAT CHLORIDE	0.01	ppm	1	PASS	ND	PARATHION-METHYL *		0.01	PPM	0.1	PASS	ND
ILORPYRIFOS	0.01	ppm	0.1	PASS	ND	CAPTAN *		0.07	PPM	0.7	PASS	ND
OFENTEZINE	0.01	ppm	0.2	PASS	ND							
DUMAPHOS	0.01	ppm	0.1	PASS	ND	CHLORDANE *		0.01	PPM	0.1	PASS	ND
AMINOZIDE	0.01	ppm	0.1	PASS	ND	CHLORFENAPYR *		0.01	PPM	0.1	PASS	ND
AZINON	0.01	ppm	0.1	PASS	ND	CYFLUTHRIN *		0.05	PPM	0.5	PASS	ND
CHLORVOS	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *		0.05	PPM	0.5	PASS	ND
METHOATE	0.01	ppm	0.1	PASS	ND	Analyzed by:	Weight:		Extraction	date:	Extract	ed by:
HOPROPHOS	0.01	ppm	0.1	PASS	ND	3404, 3134, 2338, 154			06/24/22 16		3134	.cu by
OFENPROX	0.01	ppm	0.1	PASS	ND	Analysis Method : SOP.	T.30.101.FL, SOP.T.30.10	02.FL, S	OP.T.30.15	1.FL, SOP.T.4	10.101.FL, SOP	.T.40.10
OXAZOLE	0.01	ppm	0.1	PASS	ND	SOP.T.40.151.FL						
NHEXAMID	0.01	ppm	0.1	PASS	ND	Analytical Batch : GA04				d On: 06/26/2		
NOXYCARB	0.01	ppm	0.1	PASS	ND	Instrument Used : GA-L			Batch Da	te:06/24/22	12:57:06	
NPYROXIMATE	0.01	ppm	0.1	PASS	ND	Running on : 06/25/22	10:41:10					
PRONIL	0.01	ppm	0.1	PASS	ND	Dilution: 10	060422.R36; 061222.R0	11. 011	122.06			
ONICAMID	0.01	ppm	0.1	PASS	ND		L; 470228-424; 9291.271			0410634-20	6055173	
	0.01		0.1	PASS	ND	41064115C4115B; 2095		., LLJ-0	0-0005, 21	0413034, 23	0055175,	
UDIOXONIL		ppm	0.1	PASS	ND	Pipette: GA-002; GA-00		enser				
EXYTHIAZOX	0.01	ppm		PASS	ND	Testing for agricultural a	gents is performed utilizin	g Liguio	Chromato	graphy Triple-	Quadrupole Ma	SS
IAZALIL	0.01	ppm	0.1				romatography Triple-Qua	drupole	e Mass Spec	trometry in a	cordance with	F.S. Rule
IIDACLOPRID	0.01	ppm	0.4	PASS	ND	64ER20-39.						
RESOXIM-METHYL	0.01	ppm	0.1	PASS	ND	Analyzed by:		raction	date:		Extracted by:	
ALATHION	0.01	ppm	0.2	PASS	ND	NA	NA				NA	
ETALAXYL	0.01	ppm	0.1	PASS	ND	Analysis Method : SOP.				00/20/22	12-05-21	
		ppm	0.1	PASS	ND	Analytical Batch : GA04 Instrument Used : GA-0				n:06/26/22 1 :06/24/22 18		
	0.01							D	attn Date	:00/24/22 10	.27:09	
	0.01	ppm	0.1	PASS	ND							
THOMYL EVINPHOS	0.01 0.01	ppm ppm	0.1	PASS	ND	Running on: 06/25/22						
ETHOMYL EVINPHOS	0.01	ppm	0.1 0.1 0.1		ND ND	Running on: 06/25/22 1 Dilution: 100	11:04:48					
ETHOMYL EVINPHOS YCLOBUTANIL	0.01 0.01	ppm ppm	0.1	PASS	ND	Running on: 06/25/22 : Dilution: 100 Reagent: 061222.R01;			0-0005; 21	0419634; 29	6055173;	
ETHOMYL EVINPHOS YCLOBUTANIL ALED	0.01 0.01 0.01	ppm ppm ppm	0.1 0.1 0.1	PASS PASS	ND ND	Running on: 06/25/22 : Dilution: 100 Reagent: 061222.R01;	11:04:48 011122.06; 061522.R52 L; 470228-424; 9291.271		0-0005; 21	0419634; 29	6055173;	
ETHOMYL EVINPHOS YCLOBUTANIL ALED KAMYL	0.01 0.01 0.01 0.01	ppm ppm ppm ppm	0.1 0.1 0.1 0.25	PASS PASS PASS	ND ND ND	Running on :06/25/22 2 Dilution : 100 Reagent : 061222.R01; Consumables : 947.272 41064115C4115B; 2095	11:04:48 011122.06; 061522.R52 L; 470228-424; 9291.271	.; LLS-0	0-0005; 21	0419634; 29	6055173;	
ETHOMYL EVINPHOS YCLOBUTANIL ALED KAMYL ACLOBUTRAZOL	0.01 0.01 0.01 0.01 0.01	ppm ppm ppm ppm ppm	0.1 0.1 0.1 0.25 0.5	PASS PASS PASS PASS	ND ND ND ND	Running on: 06/25/22 Dilution: 100 Reagent: 061222.R01; Consumables: 947.27: 41064115C4115B; 209 Pipette: GA-002; GA-01 Testing for agricultural ar	11:04:48 011122.06; 061522.R52 L; 470228-424; 9291.271 198; 206639; 15024701 05; GA-013; GA-210 Disp gents is performed utilizin	enser g Liquid	d Chromato	graphy Triple-	Quadrupole Ma	
ETHOMYL EVINPHOS YCLOBUTANIL ALED KAMYL ACLOBUTRAZOL HOSMET	0.01 0.01 0.01 0.01 0.01 0.01	ppm ppm ppm ppm ppm ppm	0.1 0.1 0.1 0.25 0.5	PASS PASS PASS PASS PASS	ND ND ND ND	Running on: 06/25/22 Dilution: 100 Reagent: 061222.R01; Consumables: 947.27: 41064115C4115B; 2095 Pipette: GA-002; GA-01 Testing for agricultural aspectrometry and Gas Cl	11:04:48 011122.06; 061522.R52 L; 470228-424; 9291.271 98; 206639; 15024701 05; GA-013; GA-210 Disp	enser g Liquid	d Chromato	graphy Triple-	Quadrupole Ma	
ETHIOCARB ETHOMYL EVINPHOS YCLOBUTANIL ALED XAMYL ACLOBUTRAZOL HOSMET IPERONYL BUTOXIDE RALLETHRIN	0.01 0.01 0.01 0.01 0.01 0.01 0.01	ppm ppm ppm ppm ppm ppm	0.1 0.1 0.1 0.25 0.5 0.1	PASS PASS PASS PASS PASS	ND ND ND ND ND ND	Running on: 06/25/22 Dilution: 100 Reagent: 061222.R01; Consumables: 947.27: 41064115C4115B; 209 Pipette: GA-002; GA-01 Testing for agricultural ar	11:04:48 011122.06; 061522.R52 L; 470228-424; 9291.271 198; 206639; 15024701 05; GA-013; GA-210 Disp gents is performed utilizin	enser g Liquid	d Chromato	graphy Triple-	Quadrupole Ma	

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PASSED

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Residual Solvents

PASSED

Solvents	LOD	Units	Action Level	Pass/Fail	Result
METHANOL	25	ppm	250	PASS	ND
ETHANOL	500	ppm	5000	PASS	ND
PENTANES (N-PENTANE)	75	ppm	750	PASS	ND
ETHYL ETHER	50	ppm	500	PASS	ND
ACETONE	75	ppm	750	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONITRILE	6	ppm	60	PASS	ND
DICHLOROMETHANE	12.5	ppm	125	PASS	ND
N-HEXANE	25	ppm	250	PASS	ND
ETHYL ACETATE	40	ppm	400	PASS	ND
BENZENE	0.1	ppm	1	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
TOLUENE	15	ppm	150	PASS	ND
PROPANE	500	ppm	5000	PASS	ND
CHLOROFORM	0.2	ppm	2	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	2	PASS	ND
BUTANES (N-BUTANE)	500	ppm	5000	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
1,1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	25	PASS	ND

Analyzed by: Weight: Extraction date: Extracted by:

Analysis Method: SOP.T.40.041.FL Analytical Batch : GA045934SOL Instrument Used : GA-GCMS-004 QP2020NX Running on: 06/24/22 16:48:30

 ${\bf Dilution:1}$ Reagent:

Consumables : 27296; 854996 Pipette :

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

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Reviewed On: 06/25/22 14:02:10 Batch Date: 06/24/22 13:13:50

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Sample Size Received: 16 gram

PASSED

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Microbial



PASSED

Analyte	LOD	Units	Result	Pass / Fail	Action Level
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS	
SALMONELLA SPECIFIC GENE			Not Present	PASS	
ASPERGILLUS FLAVUS			Not Present	PASS	
ASPERGILLUS FUMIGATUS			Not Present	PASS	
ASPERGILLUS TERREUS			Not Present	PASS	
ASPERGILLUS NIGER			Not Present	PASS	
TOTAL YEAST AND MOLD	10	CFU/g	<10	PASS	100000
Analyzed by:	Weight:		ction date:		ted by:
3404, 1790, 3574, 2821, 1541	1.11g		/22 18:13:43	1790	
CODT 40 041 C					

Analysis Method: SOP.T.40.041, SOP.T.40.043, SOP.T.40.045, SOP.T.40.056B, SOP.T.40.058.FL

Analytical Batch : GA045929MIC

Reviewed On: 06/27/22 13:30:25 Batch Date: 06/24/22 12:55:52 Instrument Used: GA-TYM-001 Tempo Filler and

Running on: 06/24/22 18:15:12

Dilution: 90 Reagent: 052622.09

Consumables: 2303260; 2303190; 2304090; 2304090; GA-185; GA-213; 61630-123C6-123E

Microbial testing is performed utilizing various technologies including: PCR, RTPCR, MPN, and traditional culture based techniques in accordance with F.S. Rule 64FR20-39.

Analyzed by: NA	Weight:	Extraction date: NA	Extracted by: NA
Analysis Method : S	OP.T.40.041		
Analytical Batch: G	A045930TYM		Reviewed On: 06/27/22 12:24:20
Instrument Used : (GA-TYM-001 bioM	érieux Tempo Filler and	Batch Date: 06/24/22 12:56:17
Reader			
Running on: 06/24	/22 18:27:15		

Dilution: 90

Reagent: 052622.09

Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.

Consumables: 2304090; 2304090; GA-185; GA-213; 61630-123C6-123E Pipette: GA-154

Mycotoxins			
	LOD	Units	R
	Mycotoxins	Mycotoxins	Mycotoxins LOD Units

Analyte		LOD	Units	Result	Pass / Fail	Action Level 0.02
AFLATOXIN B2		0.002	ppm	ND	PASS	
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: 3404, 3134, 2338, 1541	Weight: 1.0532g		on date: 2 16:23:5	3	Extracto 3134	ed by:

Analysis Method: SOP.T.30.101.FL. SOP.T.40.101.FL. SOP.T.30.102.FL. SOP.T.40.102.FL Analytical Batch: GA045949MYC Instrument Used: GA-LCMS-001 MYC Running on: 06/25/22 10:41:49 Reviewed On: 06/27/22 08:15:49 Batch Date: 06/24/22 18:27:15

Reagent: aflatoxin_b2; aflatoxin_b1; aflatoxin_g1; aflatoxin_g2

Consumables: 0.02; 0.02; 0.02; 0.02

 $\label{thm:mass} \mbox{Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.$



Heavy Metals

PASSED

Metal	1 / 5	OD.	Units	Result	Pass / Fail	Action Level
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	.05	PPM	ND	PASS	0.5
Analyzed by: 3404, 3317, 3209, 2338, 1541	Weight: 0.4417g		raction dat 25/22 15:1		Extrac 3209	ted by:

Instrument Used : GA-ICPMS-002 Batch Date: 06/24/22 12:59:01 **Running on :** 06/26/22 08:54:56

Dilution: 100

Reagent: 041622.R02; 051622.R03; 041722.R01; 042022.R45; 061621.03; 052422.R35;

062222.R63

Consumables: L2019501; CGR0114; 12400-133CD-133C; 210268

Pipette: GA-012; GA-183; GA - 194; GA-195; GA-193

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

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Rob Bruton

Lab Director

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



06/27/22



Kaycha Labs

Tahoe OG 1g Distillate Vape Cartridge Tahoe OG

Matrix : Derivative



PASSED

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Certificate of Analysis

Liberty Health Sciences, FL

18770 N CR 225 Gainesville, FL, 32609, US Telephone: (833) 254-4877

 $\textbf{Email:} \ Quality as surance @ liberty health sciences.com$

Sample : GA20624001-015

Harvest/Lot ID: ENFV102-2206-10422

Batch#: DF-TOG-2206-9651 Sampled: 06/24/22 Ordered: 06/24/22

Sample Size Received: 16 gram Total Batch Size: 2362 gram Completed: 06/27/22 Expires: 06/27/23 Sample Method: SOP.T.20.010



PASSED

Analyte LOD Units Result P/F Action Level Filth and Foreign Material % ND PASS 5 Weight: Extraction date: Extracted by: 06/24/22 13:27:28 12.3q

Analysis Method: SOP.T.30.074, SOP.T.40.074

Analytical Batch: GA045923FIL Instrument Used: GA-Filth/Foreign Material Microscope

Reviewed On: 06/24/22 16:07:49 **Batch Date:** 06/24/22 12:33:57

Running on:

Dilution: 1 Reagent : Consumables : Pipette:

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 aw	Result 0.595	P/F PASS	Action Leve
Water Activity	0.1				0.85
Analyzed by:	Weight:	Extraction	date:	E	xtracted by:
3404, 3575, 1541	0.7709g	06/25/22 0	9:07:50	3.	575
	T 40 010				

Analysis Method: SOP.T.40.019 Analytical Batch : GA045932WAT

Instrument Used : GA-203 Rotronic HygroPalm **Running on :**

Reviewed On: 06/25/22 10:27:09 Batch Date: 06/24/22 12:58:24

Dilution: 1 Reagent: Consumables: 107264

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

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06/27/22