

# **Certificate of Analysis**

COMPLIANCE FOR RETAIL

**Kaycha Labs** 

Dark Chocolate Bar 10 PC Dark Chocolate Bar Matrix: Edible

Type: Chocolate

Sample:DA30919002-002 Harvest/Lot ID: 2442 8131 3416 1254

Batch#: 2442 8131 3416 1254

**Cultivation Facility: Tampa Cultivation Processing Facility: Tampa Processing Source Facility: Tampa Cultivation** 

Seed to Sale# 6213 1665 4928 5318

Batch Date: 06/01/23

Sample Size Received: 840 gram

Total Amount: 3897 units Retail Product Size: 39.9749 gram

> **Ordered:** 09/18/23 **Sampled:** 09/18/23

Completed: 09/21/23

Sampling Method: SOP.T.20.010

**PASSED** 

Pages 1 of 5

Sep 21, 2023 | FLUENT 82 NE 26th street

Miami, FL, 33137, US



PRODUCT IMAGE

SAFETY RESULTS



Pesticides



Heavy Metals



Microbials



Mycotoxins PASSED



Residuals Solvents PASSED



Filth



Water Activity



Moisture



MISC.

**NOT TESTED** 

**PASSED** 



## Cannabinoid

**Total THC** 0.238%

Total THC/Container : 95.14 mg



**Total CBD** 

Total CBD/Container: 0.00 mg



**Total Cannabinoids** 

Total Cannabinoids/Container: 102.34 mg

y/unit 95.14 ND ND ND ND 4.00 ND 1.60 0.80 ND 0.80	nalyzed by: 335, 1665, 585	i. 1440			Weight: 3.0729q		Extraction date: 09/19/23 12:56				Extracted by: 3335	
0.238 ND ND ND ND 0.010 ND 0.004 0.002 ND 0.002 y/unit 95.14 ND ND ND ND 4.00 ND 1.60 0.80 ND 0.80		%	%	%	%	%	%	%	%	%	%	%
0.238 ND ND ND ND 0.010 ND 0.004 0.002 ND 0.002	.OD	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	mg/unit	95.14	ND	ND	ND	ND	4.00	ND	1.60	0.80	ND	0.80
D9-THC THCA CBD CBDA D8-THC CBG CBGA CBN THCV CBDV CBC	%	0.238	ND	ND	ND	ND	0.010	ND	0.004	0.002	ND	0.002
		D9-THC	тнса	CBD	CBDA	D8-THC	CBG	CBGA	CBN	тнсу	CBDV	СВС

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

Analytical Batch: DA064506POT Instrument Used: DA-LC-007 Analyzed Date: 09/19/23 12:59:25

Dilution: 400

Reagent: 080123.02; 091523.R02; 070122.11; 060723.24; 083023.R03 Consumables: 947.109; 1852142; 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: 09/20/23 08:40:19 Batch Date: 09/19/23 08:43:07

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### **Vivian Celestino**

Lab Director

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

Signature 09/21/23



### Kaycha Labs

Dark Chocolate Bar 10 PC Dark Chocolate Bar

Bar 10 PC colate Bar x : Edible localate

Matrix : Edible Type: Chocolate

# **Certificate of Analysis**

LOD Unite

**PASSED** 

FLUENT

82 NE 26th street Miami, FL, 33137, US Telephone: (305) 900-6266 Email: Taylor.Jones@getfluent.com Sample : DA30919002-002 Harvest/Lot ID: 2442 8131 3416 1254

Batch#: 2442 8131 3416

1254

Sampled: 09/18/23

Ordered: 09/18/23

Action Pass/Fail Posult

Sample Size Received: 840 gram
Total Amount: 3897 units
Completed: 09/21/23 Expires: 09/21/24
Sample Method: SOP.T.20.010

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# **Pesticides**

## **PASSED**

Dane/Eail Danulé

Pesticide	LOD	Units	Action Level	Pass/Fail	Result	Pesticide		LOD	Units	Action	Pass/Fail	Result
TOTAL CONTAMINANT LOAD (PESTICIDES)	0.010	nnm	30	PASS	ND			0.010		Level 0.5	PASS	ND
TOTAL DIMETHOMORPH	0.010		3	PASS	ND	OXAMYL		0.010				ND
TOTAL PERMETHRIN	0.010		1	PASS	ND	PACLOBUTRAZOL		0.010		0.1	PASS	ND
TOTAL PERMETHRINS	0.010		1	PASS	ND	PHOSMET		0.010	ppm	0.2	PASS	ND
TOTAL PINETORAM	0.010		3	PASS	ND	PIPERONYL BUTOXIDE		0.010	ppm	3	PASS	ND
TOTAL SPINOSAD	0.010		3	PASS	ND	PRALLETHRIN		0.010	ppm	0.4	PASS	ND
	0.010		0.3	PASS	ND	PROPICONAZOLE		0.010	ppm	1	PASS	ND
ABAMECTIN B1A	0.010		3	PASS	ND	PROPOXUR		0.010	nnm	0.1	PASS	ND
ACEPHATE	0.010		2	PASS	ND	PYRIDABEN		0.010		3	PASS	ND
ACEQUINOCYL	0.010		3	PASS	ND			0.010		3	PASS	ND
ACETAMIPRID	0.010		0.1	PASS	ND	SPIROMESIFEN				3		
ALDICARB	0.010		3	PASS	ND	SPIROTETRAMAT		0.010			PASS	ND
AZOXYSTROBIN			3	PASS	ND	SPIROXAMINE		0.010		0.1	PASS	ND
BIFENAZATE	0.010		0.5	PASS	ND ND	TEBUCONAZOLE		0.010	ppm	1	PASS	ND
BIFENTHRIN	0.010		3	PASS	ND	THIACLOPRID		0.010	ppm	0.1	PASS	ND
BOSCALID	0.010		0.5	PASS	ND	THIAMETHOXAM		0.010	ppm	1	PASS	ND
CARBARYL	0.010		0.5	PASS	ND	TRIFLOXYSTROBIN		0.010	ppm	3	PASS	ND
CARBOFURAN	0.010		3	PASS	ND	PENTACHLORONITROBENZENE	PCNB) *	0.010	PPM	0.2	PASS	ND
CHLORANTRANILIPROLE	0.010		3	PASS	ND	PARATHION-METHYL *	,	0.010	PPM	0.1	PASS	ND
CHLORMEQUAT CHLORIDE	0.010		0.1	PASS	ND	CAPTAN *		0.070		3	PASS	ND
CHLORPYRIFOS	0.010		0.5	PASS	ND			0.010		0.1	PASS	ND
CLOFENTEZINE	0.010		0.3	PASS	ND	CHLORDANE *						
COUMAPHOS	0.010		0.1	PASS	ND	CHLORFENAPYR *		0.010		0.1	PASS	ND
DAMINOZIDE DIAZINON	0.010		3	PASS	ND	CYFLUTHRIN *		0.050		1	PASS	ND
			0.1	PASS	ND	CYPERMETHRIN *		0.050	PPM	1	PASS	ND
DICHLORVOS	0.010		0.1	PASS	ND ND	Analyzed by:	Weight:	Extracti	on date:		Extracted I	oy:
DIMETHOATE			0.1	PASS	ND	4056, 585, 1440	1.1717g		16:20:33		450,585	
ETHOPROPHOS	0.010		0.1	PASS	ND	Analysis Method: SOP.T.30.101.	FL (Gainesville), SC	P.T.30.10	2.FL (Davie), S	OP.T.40.101.	FL (Gainesville)	,
ETOFENPROX	0.010		1.5	PASS	ND	SOP.T.40.102.FL (Davie)				00/21/22 00	22.45	
ETOXAZOLE			3	PASS	ND	Analytical Batch: DA064527PES Instrument Used: DA-LCMS-002			Reviewed On Batch Date : 0			
FENHEXAMID	0.010		0.1	PASS	ND	Analyzed Date : N/A			battii bate .	13/13/23 11.3	4.33	
FENOXYCARB	0.010		2	PASS	ND	Dilution: 250						
FENPYROXIMATE	0.010		0.1	PASS	ND	Reagent: 091523.R13; 040521.1	1; 091523.R12; 09	1823.R03;	091223.R10;	090623.R01;	091323.R01	
FIPRONIL			2	PASS	ND	Consumables: 326250IW						
FLONICAMID	0.010		3	PASS	ND ND	Pipette: DA-093; DA-094; DA-21						
FLUDIOXONIL			2	PASS	ND	Testing for agricultural agents is pe		quid Chrom	atography Trip	le-Quadrupole	Mass Spectron	netry in
HEXYTHIAZOX	0.010		0.1	PASS		accordance with F.S. Rule 64ER20-						
IMAZALIL	0.010		1	PASS	ND ND		<b>Weight:</b> 1.1717a	Extractio 09/19/23			Extracted b 450.585	y:
IMIDACLOPRID	0.010		1	PASS	ND	Analysis Method : SOP.T.30.151.				SOD T 40 151		
KRESOXIM-METHYL				PASS		Analytical Batch : DA064531VOL			viewed On :0			
MALATINON	0.010			DACC	ND					19/20/23 In:21		
MALATHION	0.010	ppm	2	PASS	ND	Instrument Used : DA-GCMS-010			tch Date: 09/			
METALAXYL	0.010 0.010	ppm ppm	2	PASS	ND							
METALAXYL METHIOCARB	0.010 0.010 0.010	ppm ppm ppm	2 3 0.1	PASS PASS	ND ND	Instrument Used : DA-GCMS-010 Analyzed Date : 09/19/23 16:30:0 Dilution : 250	08	Ва				
METALAXYL METHIOCARB METHOMYL	0.010 0.010 0.010 0.010	ppm ppm ppm ppm	2 3 0.1 0.1	PASS PASS PASS	ND ND ND	Instrument Used : DA-GCMS-010 Analyzed Date : 09/19/23 16:30:0 Dilution : 250 Reagent : 091523.R13; 040521.1	1; 090723.R17; 09	Ва				
METALAXYL METHIOCARB METHOMYL MEVINPHOS	0.010 0.010 0.010 0.010 0.010	ppm ppm ppm ppm ppm	2 3 0.1 0.1 0.1	PASS PASS PASS PASS	ND ND ND ND	Instrument Used : DA-GCMS-010 Analyzed Date : 09/19/23 16:30:0 Dilution : 250 Reagent : 091523.R13; 040521.1 Consumables : 326250IW; 14725	08 1; 090723.R17; 09 401	Ва				
METALAXYL METHIOCARB METHOMYL	0.010 0.010 0.010 0.010	ppm ppm ppm ppm ppm ppm	2 3 0.1 0.1	PASS PASS PASS	ND ND ND	Instrument Used : DA-GCMS-010 Analyzed Date : 09/19/23 16:30:0 Dilution : 250 Reagent : 091523.R13; 040521.1	08 1; 090723.R17; 09 401 8	<b>Ba</b> 0723.R16	tch Date : 09/	19/23 11:56:0	07	try in

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## **Vivian Celestino**

Lab Director

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

Signature 09/21/23



## Kaycha Labs

Dark Chocolate Bar 10 PC

Dark Chocolate Bar

Matrix : Edible

Matrix : Edible Type: Chocolate

# **Certificate of Analysis**

**PASSED** 

FLUENT

82 NE 26th street Miami, FL, 33137, US Telephone: (305) 900-6266 Email: Taylor.Jones@getfluent.com Sample : DA30919002-002 Harvest/Lot ID: 2442 8131 3416 1254

Batch#: 2442 8131 3416

Sampled: 09/18/23 Ordered: 09/18/23 Sample Size Received: 840 gram
Total Amount: 3897 units

Completed: 09/21/23 Expires: 09/21/24 Sample Method: SOP.T.20.010

Page 3 of 5



# **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	
2-PROPANOL	50.000	ppm	500	PASS	ND	
ACETONE	75.000	ppm	750	PASS	ND	
ACETONITRILE	6.000	ppm	60	PASS	ND	
BENZENE	0.100	ppm	1	PASS	ND	
BUTANES (N-BUTANE)	500.000	ppm	5000	PASS	ND	
CHLOROFORM	0.200	ppm	2	PASS	ND	
DICHLOROMETHANE	12.500	ppm	125	PASS	ND	
ETHANOL	500.000	ppm	5000	PASS	ND	
ETHYL ACETATE	40.000	ppm	400	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	
PROPANE	500.000	ppm	5000	PASS	ND	
TOLUENE	15.000	ppm	150	PASS	ND	
TOTAL XYLENES	15.000	ppm	150	PASS	ND	
TRICHLOROETHYLENE	2.500	ppm	25	PASS	ND	
Analyzed by:	Weight:	Extraction date:		Ex	tracted by:	

 Analyzed by:
 Weight:
 Extraction date:
 Extracted b

 850, 585, 1440
 0.0245g
 09/20/23 12:20:07
 850

Analysis Method: SOP.T.40.041.FL Analytical Batch: DA064538SOL Instrument Used: DA-GCMS-003 Analyzed Date: 09/20/23 13:33:50

Dilution: 1 Reagent: 030420.09

Consumables: R2017.167; G201.167 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.

Reviewed On: 09/20/23 15:31:44

Batch Date: 09/19/23 14:40:56

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Vivian Celestino
Lab Director

Signature

Signature 09/21/23



### **Kaycha Labs**

Dark Chocolate Bar 10 PC Dark Chocolate Bar

Matrix : Edible Type: Chocolate



# **Certificate of Analysis**

PASSED

82 NE 26th street Miami, FL, 33137, US Telephone: (305) 900-6266 Email: Taylor.lones@getfluent.com Sample : DA30919002-002 Harvest/Lot ID: 2442 8131 3416 1254

Batch#: 2442 8131 3416

Sampled: 09/18/23 Ordered: 09/18/23

Sample Size Received: 840 gram Total Amount : 3897 units Completed: 09/21/23 Expires: 09/21/24 Sample Method: SOP.T.20.010

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## **Microbial**



# PASSED

Analyte	LOD	Units	Result	Pass / Fail	Action Level
SALMONELLA SPECIFIC GENE			Not Present	PASS	
ECOLI SHIGELLA			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:	Extracti	tion date: Extracted by		d by:

3621, 3390, 3336, 585, 1440 0.8506g 09/19/23 12:22:30

Analysis Method: SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA064510MIC

**Reviewed On:** 09/21/23 Batch Date: 09/19/23

3390,3621

Instrument Used: PathogenDx Scanner DA-111.Applied Biosystems Thermocycler DA-013, fisherbrand Isotemp Heat Block 09:06:14

DA-020, fisherbrand Isotemp Heat Block DA-049, Fisher Scientific

Isotemp Heat Block DA-021

Analyzed Date: 09/19/23 13:05:02

Dilution: N/A

Reagent: 083123.177; 081623.R13; 092122.09

Consumables: 7566001029 Pipette: N/A

24	Mycocoxiiis				IAS	JL
Analyte		LOD	Units	Result	Pass / Fail	Actio
AFLATOXIN B	52	0.002	ppm	ND	PASS	0.02
AFLATOXIN B	1	0.002	ppm	ND	PASS	0.02
<b>OCHRATOXIN</b>	A	0.002	ppm	ND	PASS	0.02

7			011110		Fail	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:	Weight:	Extraction dat	te:	Е	xtracted	by:
4056, 585, 1440	1.1717g	09/19/23 16:2	20:33	4	50,585	

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: DA064534MYC

Reviewed On: 09/21/23 09:30:26 Instrument Used : N/A Batch Date: 09/19/23 11:59:21

Analyzed Date : N/A

Dilution: 250

Reagent: 091523.R13; 040521.11; 091523.R12; 091823.R03; 091223.R10; 090623.R01;

091323.R01 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.

Hg

# **Heavy Metals**

Analyzed by: 3621, 3336, 585, 1440	<b>Weight:</b> 0.8506g	Extraction date: N/A	Extracted by: 3336,3390,3621
Analysis Method : SOP T 40 2	08 (Gainesville	) SOPT 40 209 FI	

Analytical Batch: DA064529TYM Reviewed On: 09/21/23 12:44:22

Instrument Used : Incubator (25-27C) DA-097 Batch Date: 09/19/23 11:55:51 **Analyzed Date :** 09/19/23 13:25:59

Dilution: 10 Reagent: 083123.177; 081523.R08

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.

Metal		LOD	Units	Result	Pass / Fail	Action Level	
TOTAL CONTAMINANT	LOAD METALS	0.080	ppm	< 0.400	PASS	5	
ARSENIC		0.020	ppm	ND	PASS	1.5	
CADMIUM		0.020	ppm	0.163	PASS	0.5	
MERCURY		0.020	ppm	ND	PASS	3	
LEAD		0.020	ppm	ND	PASS	0.5	
Analyzed by:	Weight:	Extraction da	te:		Extracted	by:	

09/19/23 14:21:56

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

0.2772g

Analytical Batch : DA064516HEA Instrument Used : DA-ICPMS-004 Analyzed Date: 09/19/23 16:49:22

Reviewed On: 09/20/23 15:30:30 Batch Date: 09/19/23 10:21:12

Dilution: 50

1022, 585, 1440

Reagent: 082323.R34; 083023.R58; 091523.R16; 091323.R27; 091523.R14; 091523.R15; 083123.R04; 083123.R03

Consumables: 179436; 1852142; 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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Lab Director

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Signature 09/21/23



### **Kaycha Labs**

Dark Chocolate Bar 10 PC Dark Chocolate Bar

Matrix : Edible Type: Chocolate



# **Certificate of Analysis**

PASSED

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Batch#: 2442 8131 3416

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Completed: 09/21/23 Expires: 09/21/24 Sample Method: SOP.T.20.010

Page 5 of 5



# Filth/Foreign **Material**

# **PASSED**

# Homogeneity

**PASSED** 

Amount of tests conducted: 26

Analyte		LOD	Units	Result	P/F	Action Level
Filth and Foreign Mater	rial	0.100	%	ND	PASS	1
Analyzed by:	Weight:	Ex	traction	date:	Extra	cted by:

Analyzed by: 1879, 1440 NA N/A N/A Analysis Method: SOP.T.40.090

Analytical Batch : DA064541FIL
Instrument Used : Filth/Foreign Material Microscope Reviewed On: 09/19/23 21:53:49 Batch Date: 09/19/23 21:29:01 **Analyzed Date:**  $09/19/23\ 21:43:40$ 

Dilution: N/AReagent: 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**

Reviewed On: 09/19/23 15:44:06

Analyte	LOD	Units	Pass/Fail	Result	Action Level

**TOTAL THC - HOMOGENEITY** 0.001 % **PASS** 1.853 25 (RSD)

Average Analyzed by Extraction date: Extracted By: Weight 3605, 585, 1440 4.047g 09/19/23 12:54:31

Analysis Method: SOP.T.30.111.FL, SOP.T.40.111.FL

Analytical Batch : DA064498HOM Instrument Used : DA-LC-004 Reviewed On: 09/20/23 08:38:27 Batch Date: 09/19/23 08:04:06 Analyzed Date: 09/19/23 12:55:11

Reagent: 091523.R01; 070621.18; 082323.R25

Consumables: 947.109; LCJ0311R; 1852142; 266969; 250653; CE0123; R1KB14270

Pipette: DA-055; DA-063; DA-067

Homogeneity testing is performed utilizing High Performance Liquid Chromatography with UV detection in accordance with F.S. Rule 64ER20-39.

LOD Units Result P/F **Action Level** Analyte PASS Water Activity 0.010 aw 0.495 0.85 Extracted by: 3619 Extraction date: 09/19/23 14:46:39 Analyzed by: 3619, 585, 1440 Weight: 7.107g

Analysis Method: SOP.T.40.019 Analytical Batch: DA064533WAT Instrument Used : DA-028 Rotronic Hygropalm

Batch Date: 09/19/23 11:59:11

Analyzed Date: 09/19/23 14:48:54

Dilution: N/A Reagent: 050923.02 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.

**Vivian Celestino** 

Lab Director

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

Signature 09/21/23

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