



# Certificate of Analysis

## COMPLIANCE FOR RETAIL

**Sample: DA30120007-008**  
**Harvest/Lot ID: 3196 5415 7655 1233**  
**Batch#: 3196 5415 7655 1233**  
**Cultivation Facility: Tampa Cultivation**  
**Processing Facility: Tampa Processing**  
**Distributor Facility:**  
**Source Facility: Tampa Cultivation**  
**Seed to Sale# 8362 6457 9735 1695**  
**Batch Date: 12/08/22**  
**Sample Size Received: 392 units**  
**Total Amount: 1637 units**  
**Retail Product Size: 60 ml**  
**Ordered: 01/19/23**  
**Sampled: 01/19/23**  
**Completed: 01/23/23**  
**Sampling Method: SOP.T.20.010**

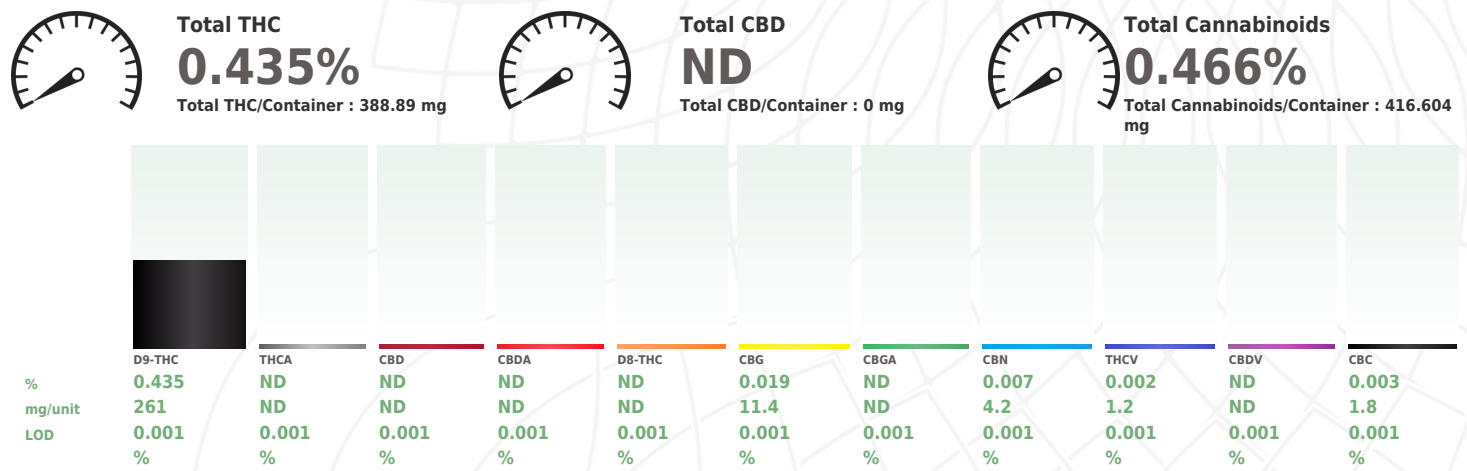
Jan 23, 2023 | FLUENT  
 82 NE 26th street  
 Miami, FL, 33137, US


**PASSED**

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PRODUCT IMAGE	SAFETY RESULTS								MISC.
									
	Pesticides <b>PASSED</b>	Heavy Metals <b>PASSED</b>	Microbials <b>PASSED</b>	Mycotoxins <b>PASSED</b>	Residuals Solvents <b>PASSED</b>	Filt <b>PASSED</b>	Water Activity <b>PASSED</b>	Moisture <b>NOT TESTED</b>	Terpenes <b>TESTED</b>

	<b>Cannabinoid</b>	<b>PASSED</b>
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Analyzed by: 1665, 585, 1440 Analysis Method : SOP.T.40.031, SOP.T.30.031 Analytical Batch : DA054949POT Instrument Used : DA-LC-007 Running on : 01/20/23 11:55:38	Weight: 2.8277g	Extraction date: 01/20/23 11:26:04	Extracted by: 3335,1665
Dilution : 400 Reagent : 011923.R07; 070121.27; 011223.R06 Consumables : 239146; 280670723; CE0123; 61633-125C6-125E; R1KB45277 Pipette : DA-079; DA-108; DA-078	Reviewed On : 01/23/23 14:08:57 Batch Date : 01/20/23 08:58:59		

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



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FLUENT

 82 NE 26th street  
 Miami, FL, 33137, US  
 Telephone: (305) 900-6266  
 Email: Taylor.Jones@getfluent.com

 Sample : DA30120007-008  
 Harvest/Lot ID: 3196 5415 7655 1233

 Batch# : 3196 5415 7655 1233  
 Sample Size Received : 392 units  
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 Completed : 01/23/23 Expires: 01/23/24  
 Ordered : 01/19/23 Sample Method : SOP.T.20.010

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## Terpenes

**TESTED**

Terpenes	LOD (%)	mg/unit	%	Result (%)	Terpenes	LOD (%)	mg/unit	%	Result (%)
TOTAL TERPENES	0.007	ND	ND		ALPHA-HUMULENE	0.007	ND	ND	
TOTAL TERPINEOL	0.007	ND	ND		VALENCENE	0.007	ND	ND	
ALPHA-PINENE	0.007	ND	ND		CIS-NEROLIDOL	0.007	ND	ND	
CAMPHERE	0.007	ND	ND		TRANS-NEROLIDOL	0.007	ND	ND	
SABINENE	0.007	ND	ND		CARYOPHYLLENE OXIDE	0.007	ND	ND	
BETA-PINENE	0.007	ND	ND		GUAIOL	0.007	ND	ND	
BETA-MYRCENE	0.007	ND	ND		CEDROL	0.007	ND	ND	
ALPHA-PHELLANDRENE	0.007	ND	ND		ALPHA-BISABOLOL	0.007	ND	ND	
3-CARENE	0.007	ND	ND		Analyzed by: 2076, 53, 1440 Weight: 1.1065g Extraction date: 01/20/23 16:08:15 Analytical Method: SOP.T.30.061A.FL, SOP.T.40.061A.FL Analytical Batch: DA054961TER Instrument Used: DA-GCMS-005 Running on: 01/20/23 16:49:31 Dilution: 10 Reagent: 050322.54 Consumables: 210414634; MKCN9995; CE0123; R1KB14270 Pipette: N/A Terpenoid testing is performed utilizing Gas Chromatography Mass Spectrometry.				
ALPHA-TERPINENE	0.007	ND	ND						
LIMONENE	0.007	ND	ND						
EUCALYPTOL	0.007	ND	ND						
OCIMENE	0.007	ND	ND						
GAMMA-TERPINENE	0.007	ND	ND		Reviewed On: 01/23/23 12:21:27 Batch Date: 01/20/23 10:05:02				
SABINENE HYDRATE	0.007	ND	ND						
TERPINOLENE	0.007	ND	ND						
FENCHONE	0.007	ND	ND						
LINALOOL	0.007	ND	ND						
FENCHYL ALCOHOL	0.007	ND	ND						
ISOPULEGOL	0.007	ND	ND						
CAMPOR	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	ND	ND						
FARNESENE	0	ND	ND						
Total (%)			ND						



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 1233

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Ordered : 01/19/23

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Completed : 01/23/23 Expires: 01/23/24

Sample Method : SOP.T.20.010

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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)	0.01	ppm	30	PASS	ND	OXAMYL	0.01	ppm	0.5	PASS	ND
TOTAL DIMETHOMORPH	0.01	ppm	3	PASS	ND	PACLOBUTRAZOL	0.01	ppm	0.1	PASS	ND
TOTAL PERMETHRIN	0.01	ppm	1	PASS	ND	PHOSMET	0.01	ppm	0.2	PASS	ND
TOTAL PYRETHRINS	0.01	ppm	1	PASS	ND	PIPERONYL BUTOXIDE	0.01	ppm	3	PASS	ND
TOTAL SPINETORAM	0.01	ppm	3	PASS	ND	PRALLETHRIN	0.01	ppm	0.4	PASS	ND
TOTAL SPINOSAD	0.01	ppm	3	PASS	ND	PROPICONAZOLE	0.01	ppm	1	PASS	ND
ABAMECTIN B1A	0.01	ppm	0.3	PASS	ND	PROPOXUR	0.01	ppm	0.1	PASS	ND
ACEPHATE	0.01	ppm	3	PASS	ND	PYRIDABEN	0.01	ppm	3	PASS	ND
ACEQUINOCYL	0.01	ppm	2	PASS	ND	SPIROMESIFEN	0.01	ppm	3	PASS	ND
ACETAMIPRID	0.01	ppm	3	PASS	ND	SPIROTETRAMAT	0.01	ppm	3	PASS	ND
ALDICARB	0.01	ppm	0.1	PASS	ND	SPIROXAMINE	0.01	ppm	0.1	PASS	ND
AZOXYSTROBIN	0.01	ppm	3	PASS	ND	TEBUCONAZOLE	0.01	ppm	1	PASS	ND
BIFENAZATE	0.01	ppm	3	PASS	ND	THIACLOPRID	0.01	ppm	0.1	PASS	ND
BIFENTHRIN	0.01	ppm	0.5	PASS	ND	THIAMETHOXAM	0.01	ppm	1	PASS	ND
BOSCALID	0.01	ppm	3	PASS	ND	TRIFLOXYSTROBIN	0.01	ppm	3	PASS	ND
CARBARYL	0.01	ppm	0.5	PASS	ND	PENTACHLORONITROBENZENE (PCNB) *	0.01	PPM	0.2	PASS	ND
CARBOFURAN	0.01	ppm	0.1	PASS	ND	PARATHION-METHYL *	0.01	PPM	0.1	PASS	ND
CHLORANTRANILIPROLE	0.01	ppm	3	PASS	ND	CAPTAN *	0.07	PPM	3	PASS	ND
CHLORMEQUAT CHLORIDE	0.01	ppm	3	PASS	ND	CHLORDANE *	0.01	PPM	0.1	PASS	ND
CHLORPYRIFOS	0.01	ppm	0.1	PASS	ND	CHLORFENAPYR *	0.01	PPM	0.1	PASS	ND
CLOFENTEZINE	0.01	ppm	0.5	PASS	ND	CYFLUTHRIN *	0.05	PPM	1	PASS	ND
COUMAPHOS	0.01	ppm	0.1	PASS	ND	CYPERMETHRIN *	0.05	PPM	1	PASS	ND
DAMINOZIDE	0.01	ppm	0.1	PASS	ND						
DIAZINON	0.01	ppm	3	PASS	ND						
DICHLORVOS	0.01	ppm	0.1	PASS	ND						
DIMETHOATE	0.01	ppm	0.1	PASS	ND						
ETHOPROPHOS	0.01	ppm	0.1	PASS	ND						
ETOFENPROX	0.01	ppm	0.1	PASS	ND						
ETOXAZOLE	0.01	ppm	1.5	PASS	ND						
FENHEXAMID	0.01	ppm	3	PASS	ND						
FENOXYCARB	0.01	ppm	0.1	PASS	ND						
FENPYROXIMATE	0.01	ppm	2	PASS	ND						
FIPRONIL	0.01	ppm	0.1	PASS	ND						
FLONICAMID	0.01	ppm	2	PASS	ND						
FLUDIOXONIL	0.01	ppm	3	PASS	ND						
HEXYTHIAZOX	0.01	ppm	2	PASS	ND						
IMAZALIL	0.01	ppm	0.1	PASS	ND						
IMIDACLOPRID	0.01	ppm	1	PASS	ND						
KRESOXIM-METHYL	0.01	ppm	1	PASS	ND						
MALATHION	0.01	ppm	2	PASS	ND						
METALAXYL	0.01	ppm	3	PASS	ND						
METHIOCARB	0.01	ppm	0.1	PASS	ND						
METHOMYL	0.01	ppm	0.1	PASS	ND						
MEVINPHOS	0.01	ppm	0.1	PASS	ND						
MYCLOBUTANIL	0.01	ppm	3	PASS	ND						
NALED	0.01	ppm	0.5	PASS	ND						

**Analyzed by:** 585, 3379, 53, 1440  
**Weight:** 0.2032g  
**Extraction date:** 01/20/23 13:50:53  
**Extracted by:** 585,3379  
**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:** DA054957PES  
**Instrument Used:** DA-LCMS-003 (PES)  
**Running on:** 01/20/23 13:56:22  
**Reviewed On:** 01/23/23 12:49:51  
**Batch Date:** 01/20/23 09:22:24

**Dilution:** 250  
**Reagent:** 011723.R01; 011723.R03; 040521.11; 122722.R21; 011823.R01  
**Consumables:** 6676024-02  
**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:** 3379, 450, 53, 1440, 585  
**Weight:** 0.2032g  
**Extraction date:** 01/20/23 13:50:53  
**Extracted by:** 585,3379  
**Analysis Method:** SOP.T.30.151.FL (Gainesville), SOP.T.30.151A.FL (Davie), SOP.T.40.151.FL  
**Analytical Batch:** DA054959VOL  
**Instrument Used:** DA-GCMS-006  
**Running on:** 01/20/23 13:55:29  
**Reviewed On:** 01/23/23 10:24:22  
**Batch Date:** 01/20/23 09:24:41

**Dilution:** 250  
**Reagent:** 011723.R03; 040521.11; 011723.R20; 011723.R29  
**Consumables:** 6676024-02  
**Pipette:** DA-093; DA-094; DA-219

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 Sample Method : SOP.T.20.010

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## Residual Solvents

**PASSED**

Solvents	LOD	Units	Action Level	Pass/Fail	Result
1,1-DICHLOROETHENE	0.8	ppm	8	PASS	ND
1,2-DICHLOROETHANE	0.2	ppm	2	PASS	ND
2-PROPANOL	50	ppm	500	PASS	ND
ACETONE	75	ppm	750	PASS	ND
ACETONITRILE	6	ppm	60	PASS	ND
BENZENE	0.1	ppm	1	PASS	ND
BUTANES (N-BUTANE)	500	ppm	5000	PASS	ND
CHLOROFORM	0.2	ppm	2	PASS	ND
DICHLOROMETHANE	12.5	ppm	125	PASS	ND
ETHANOL	500	ppm		TESTED	2961.637
ETHYL ACETATE	40	ppm	400	PASS	ND
ETHYL ETHER	50	ppm	500	PASS	ND
ETHYLENE OXIDE	0.5	ppm	5	PASS	ND
HEPTANE	500	ppm	5000	PASS	ND
METHANOL	25	ppm	250	PASS	ND
N-HEXANE	25	ppm	250	PASS	ND
PENTANES (N-PENTANE)	75	ppm	750	PASS	ND
PROPANE	500	ppm	5000	PASS	ND
TOLUENE	15	ppm	150	PASS	ND
TOTAL XYLENES	15	ppm	150	PASS	ND
TRICHLOROETHYLENE	2.5	ppm	25	PASS	ND

 Analyzed by:  
 850, 585, 1440

 Weight:  
 0.0254g

 Extraction date:  
 01/23/23 12:59:43

 Extracted by:  
 850

 Analysis Method : SOP.T.40.041.FL  
 Analytical Batch : DA054990SOL  
 Instrument Used : DA-GCMS-002  
 Running on : 01/23/23 13:12:58

 Reviewed On : 01/23/23 14:05:37  
 Batch Date : 01/20/23 16:24:57

 Dilution : 1  
 Reagent : 030420.09  
 Consumables : 153047; G201.120  
 Pipette : DA-306 10uL Syringe 35031

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



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	<b>Microbial</b>	<b>PASSED</b>		<b>Mycotoxins</b>	<b>PASSED</b>
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Analyte	LOD	Units	Result	Pass / Fail	Action Level	Analyte	LOD	Units	Result	Pass / Fail	Action Level
ESCHERICHIA COLI SHIGELLA SPP			Not Present	PASS		AFLATOXIN B2	0.002	ppm	ND	PASS	0.02
SALMONELLA SPECIFIC GENE			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	<10	PASS	100000	Analyzed by:		Weight:		Extraction date:	
						585, 3379, 53, 1440		0.2032g		01/20/23 13:50:53	Extracted by:
											585,3379
Analyzed by: 3621, 3336, 3390, 585, 1440 Weight: 0.9945g Extraction date: 01/20/23 11:32:55 Extracted by: 3390 Analysis Method : SOP.T.40.056C, SOP.T.40.058.FL, SOP.T.40.209.FL Analytical Batch : DA054945MIC Instrument Used : DA-265 Gene-UP RTPCR Running on : 01/20/23 11:51:07 Dilution : N/A Reagent : 091422.02; 100722.13; 122122.R81 Consumables : 500124 Pipette : N/A						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 : DA054958MYC Instrument Used : DA-LCMS-003 (MYC) Running on : 01/20/23 13:56:39 Dilution : 250 Reagent : 011723.R01; 011723.R03; 040521.11; 122722.R21; 011823.R01 Consumables : 6676024-02 Pipette : DA-093; DA-094; DA-219					
Total yeast and mold testing is performed utilizing MPN and traditional culture based techniques in accordance with F.S. Rule 64ER20-39.						Mycotoxins testing utilizing Liquid Chromatography with Triple-Quadrupole Mass Spectrometry in accordance with F.S. Rule 64ER20-39.					

Analyzed by: 3621, 3702, 585, 1440		Weight: 0.9276g	Extraction date: 01/20/23 11:36:53	Extracted by: 3621,3390
Analysis Method : SOP.T.40.208 (Gainesville), SOP.T.40.209.FL				
Analytical Batch : DA054972TYM			Reviewed On : 01/23/23 14:07:41	
Instrument Used : Incubator (25-27C) DA-097			Batch Date : 01/20/23 11:34:52	
Running on : 01/20/23 11:53:41				
Dilution : 10				
Reagent : 011323.26				
Consumables : 004103				
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.				

<div><div></div><div>Hg</div></div>		Heavy Metals		PASSED			
Metal	LOD	Units	Result	Pass / Fail	Action Level		
TOTAL CONTAMINANT LOAD METALS			0.11	ppm	ND	PASS	5
ARSENIC			0.02	ppm	ND	PASS	1.5
CADMIUM			0.02	ppm	ND	PASS	0.5
MERCURY			0.02	ppm	<0.1	PASS	3
LEAD			0.05	ppm	ND	PASS	0.5
Analyzed by: 1022, 53, 1440, 585		Weight: 0.4234g	Extraction date: 01/20/23 12:17:30		Extracted by: 1022		
Analysis Method : SOP.T.30.082.FL, SOP.T.40.082.FL							
Analytical Batch : DA054965HEA			Reviewed On : 01/23/23 08:37:54				
Instrument Used : DA-ICPMS-003			Batch Date : 01/20/23 10:36:51				
Running on : 01/20/23 17:36:44							
Dilution : 50							
Reagent : 122822.R42; 121922.R11; 011323.R03; 011123.R31; 011323.R01; 011323.R02; 122322.R25; 011923.R10; 100622.35							
Consumables : 179436; 210508058; 210803-059							
Pipette : DA-061; DA-216							



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**Ordered :** 01/19/23

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**Total Amount :** 1637 units

**Completed :** 01/23/23 **Expires:** 01/23/24

**Sample Method :** SOP.T.20.010

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**Filth/Foreign Material**
**PASSED**

Analyte	LOD	Units	Result	P/F	Action Level
<b>Filth and Foreign Material</b>	0.5	%	ND	<b>PASS</b>	1

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

**Analytical Batch :** DA054994FIL

**Instrument Used :** Filth/Foreign Material Microscope

**Running on :** 01/20/23 19:54:18

**Reviewed On :** 01/21/23 13:52:24

**Batch Date :** 01/20/23 19:51:12

**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
<b>Water Activity</b>	0.1	aw	0.603	<b>TESTED</b>	

<b>Analyzed by:</b> 2926, 1879, 1440	<b>Weight:</b> 0.806g	<b>Extraction date:</b> 01/20/23 12:51:06	<b>Extracted by:</b> 2926
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**Analysis Method :** SOP.T.40.019

**Analytical Batch :** DA054966WAT

**Instrument Used :** DA-028 Rotronic HygroPalm

**Running on :** 01/20/23 12:49:46

**Reviewed On :** 01/20/23 19:55:04

**Batch Date :** 01/20/23 10:52:48

**Dilution :** N/A

**Reagent :** 100522.08

**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.