



INSTRUMENT PROCESSING SHEET

Agency Largo PDS/N 80-000791Florida Department of
Law EnforcementDate In 2/1/2022DI Completion Date 2/11/2022☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By TDG	Quality Checks	By TDG	Date <u>2/7/2022</u>	Flow Calibration	By TDG	Date <u>2/7/2022</u>																																								
☒ Annual ☒ Registration ☐ Return from CMI / EE Visual Inspection: ☒ Case ☒ Handle ☒ Keyboard ☒ Dry Gas Shelf ☒ Feet ☒ Breath Tube ☒ Ports ☒ Screws Tight Other Equipment/ Accessories: ☒ Power cord ☐ Printer Cable ☐ Static Bag ☐ 12V DC Cable Notes: <u>Instrument was donated by Indian Shores PD. I picked up from Indian Shores during my field visit on 2/1/2022.</u>		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>110</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP104</u> 32 mm <u>0.132*</u> (.139 - .169) 36 mm <u>0.152*</u> (.156 - .190) 53 mm <u>0.222*</u> (.228 - .278) 103 mm <u>0.492</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>68639</u> ☒ Stability Checks			Flow Column # <u>ATP106</u> ☒ 5L/min – 17mm ☒ 15L/min – 53mm ☒ 30L/min – 103mm ☒ R-Value <u>110</u> ☒ Post Calibration Verification (L/s) Flow Column # <u>ATP104</u> 32 mm <u>0.148</u> (.139 - .169) 36 mm <u>0.164</u> (.156 - .190) 53 mm <u>0.234</u> (.228 - .278) 103 mm <u>0.507</u> (.447 - .547)																																										
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Calibration Adjustment By <u>TDG</u> Barometric Pressure Gauge <u>1019</u> ID # <u>28663</u>		Department Inspection By <u>TDG</u> Barometric Pressure ID# <u>68639</u> Gauge <u>1018</u> Instrument <u>1018</u> Mouth Alcohol Solution Lot # <u>2021-B</u> Acetone Stock Solution Lot # <u>2020-A</u>																																													
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Notes/Suggested Service: <u>Checked breath tube screen and replaced o-rings on 2/2/2022. (TDG)</u> <u>DERR replaced the battery on 2/3/2022. (TDG)</u> <u>*Flow values below nominal. (TDG)</u>		☒ Instrument Complies with Chapter 11D-8, FAC ☐ Instrument Does Not Comply with Chapter 11D-8, FAC ☒ Return to/Place into Evidentiary Use ☐ Remain Out of Evidentiary Use ☒ Conduct an Agency Inspection Before Evidentiary Use																																													
Richard A Williams Digitally signed by Richard A Williams Date: 2022.02.14 16:33:34 -0500		2022.03 .09 16:34:1 5-0500																																													
Tech Review / Date		Admin. Review / Date																																													



Florida Department of
Law Enforcement

REQUEST FOR REGISTRATION

MAKE AND MODEL OF INSTRUMENT: Intoxilyzer 8000

SERIAL NUMBER: 80-000791

OWNING AGENCY: Largo Police Department

DATE OF DEPARTMENT INSPECTION: 2/11/2022

AGENCY INSPECTOR: Drew Thornsborough

ADDRESS: 201 Highland Ave

CITY, STATE, ZIP: Largo, FL. 33770.

TELEPHONE NUMBER: #812-870-0057

FAX NUMBER: _____

EMAIL ADDRESS (if available): DThornsb@largo.com

For Program Office Use Only:



Registration Issued



Instrument Added to Evidentiary Instrument Database



Instrument Added to Monthly Statistics Database



Contact Information Added to Instrument Database

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: LARGO PD
Time of Inspection: 10:53

Date of Inspection: 02/07/2022

Serial Number: 80-000791
Software: 8100.27

Check or Test	YES	NO
Date and/or Time Adjusted		No
Diagnostic Check (Pre-Inspection): OK		No
Alcohol Free Subject Test: 0.000		No
Mouth Alcohol Test: Slope Not Met		No
Interferent Detect Test: Interferent Detect		No
Diagnostic Check (Post-Inspection): OK		No

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#: Exp:	0.08g/210L Test (g/210L) Lot#: Exp:	0.20g/210L Test (g/210L) Lot#: Exp:	0.08 g/210L Dry Gas Std Test (g/210L) Lot#: Exp:

Number of Simulators Used: _____

Remarks:

BYPASSED AI TO OPERATE

Not determined

ML
02/07/2022

The above instrument complies (☒) does not comply () with Chapter 11D-8, FAC.

I certify that I hold a valid Florida Department of Law Enforcement Agency Inspector Permit and that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

Taylor D Gutschow

TAYLOR D GUTSCHOW

Signature and Printed Name

02/07/2022
Date

80-000791

Flow Cal

02/07/2022

ML

LARGO PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000791
02/07/2022
Software: 8100.27

Flow Rate Calibration*****

1: Rate (Liters/min) = 5

SQRT(Diff) = 5.000

2: Rate (Liters/min) = 15

SQRT(Diff) = 10.391

3: Rate (Liters/min) = 30

SQRT(Diff) = 20.469

Dependent Data Scale Factor = 100000 L/min

Independent Data Scale Factor = 256

Rounded Slope = 625

Rounded Intercept = -245643

Correlation = 0.99830

LARGO PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-000791
02/07/2022
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:57
Control Test	0.049	10:58
Air Blank	0.000	10:59
Control Test	0.049	10:59
Air Blank	0.000	11:00
Control Test	0.049	11:01
Air Blank	0.000	11:01
Control Test Stats		
Average	0.0490	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

ML

Operator's Signature

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-000791	Largo PD	02/07/2022	TDG MG

0.05g/210L		0.08g/210L		0.20g/210L		DGS 0.08g/210L																																					
0.047 to 0.053		0.077 to 0.083		0.194 to 0.206		0.077 to 0.083																																					
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#2 LARGO PD Intoxilyzer - Alcohol Analyzer Model 8000 02/07/2022 Software: 8100.27 SN 80-000791 <table><thead><tr><th>Test</th><th>g/210L</th><th>Time</th></tr></thead><tbody><tr><td>Air Blank</td><td>0.000</td><td>11:09</td></tr><tr><td>Control Test</td><td>0.079</td><td>11:09</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:10</td></tr><tr><td>Control Test</td><td>0.078</td><td>11:11</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:11</td></tr><tr><td>Control Test</td><td>0.078</td><td>11:12</td></tr><tr><td>Air Blank</td><td>0.000</td><td>11:13</td></tr><tr><td colspan="3">Control Test Stats</td></tr><tr><td>Average</td><td>0.0783</td><td></td></tr><tr><td>Std Dev</td><td>0.0006</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.7370</td><td></td></tr></tbody></table> MG Operator's Signature								Test	g/210L	Time	Air Blank	0.000	11:09	Control Test	0.079	11:09	Air Blank	0.000	11:10	Control Test	0.078	11:11	Air Blank	0.000	11:11	Control Test	0.078	11:12	Air Blank	0.000	11:13	Control Test Stats			Average	0.0783		Std Dev	0.0006		Rel Std Dev(%)	0.7370	
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Control Test Stats																																											
Average	0.0783																																										
Std Dev	0.0006																																										
Rel Std Dev(%)	0.7370																																										

Comments: The 0.08 ARS passed Stabilities after phone was removed from area MG 2/7/2022

LARGO PD

Intoxilyzer - Alcohol Analyzer

Model 8000

02/11/2022

SN 80-000791

10:08:10

Auto Calibration

Max Power Res Value = 31

Auto Range Res Value = 25

Sol Value = 0.000 g/210L ***

Fit Value = 0.0000 mg/l %%%

Samples Taken = 4, Discarded = 1

3um Io = 12637, 9um Io = 12919

<<<< CHANNEL 1 >>>>

Sample % Abs (% Abs Ref)

Sample #1 = 0.1190 (-0.0200)

Sample #2 = 0.0900 (-0.0400)

Sample #3 = 0.0850 (-0.0090)

Sample #4 = 0.1010 (-0.0330)

Avg % Abs = 0.0920 (-0.0153)

STD DEV = 0.0082 (-0.0155)

REL STD DEV = 8.897 (101.104)

<<<< CHANNEL 2 >>>>

Sample % Abs (% Abs Ref)

Sample #1 = 0.1760 (-0.0250)

Sample #2 = 0.1290 (-0.0180)

Sample #3 = 0.1170 (-0.0220)

Sample #4 = 0.1250 (-0.0290)

Avg % Abs = 0.1237 (-0.0230)

STD DEV = 0.0061 (-0.0056)

REL STD DEV = 4.941 (24.208)

Sol Value = 0.040 g/210L ***

Fit Value = 0.1905 mg/l %%%

Samples Taken = 4, Discarded = 1

3um Io = 12635, 9um Io = 12917

<<<< CHANNEL 1 >>>>

Sample % Abs (% Abs Ref)

Sample #1 = 0.8630 (-0.0250)

Sample #2 = 0.8440 (-0.0090)

Sample #3 = 0.8250 (-0.0000)

Sample #4 = 0.8450 (-0.0160)

Avg % Abs = 0.8383 (-0.0023)

STD DEV = 0.0116 (-0.0127)

REL STD DEV = 1.383 (542.669)

<<<< CHANNEL 2 >>>>

Sample % Abs (% Abs Ref)

Sample #1 = 1.5500 (-0.0020)

Sample #2 = 1.5240 (-0.0030)

Sample #3 = 1.5420 (-0.0020)

Sample #4 = 1.5340 (-0.0000)

Avg % Abs = 1.5333 (-0.0003)

STD DEV = 0.0190 (-0.0025)

REL STD DEV = 1.588 (754.984)

Sol Value = 0.100 g/210L ***

Fit Value = 0.4762 mg/l %%%

Samples Taken = 4, Discarded = 1

3um Io = 12634, 9um Io = 12914

<<<< CHANNEL 1 >>>>

Sample % Abs (% Abs Ref)

Sample #1 = 1.9660 (-0.0190)

Sample #2 = 2.0100 (-0.0350)

Sample #3 = 1.9910 (-0.0320)

Sample #4 = 2.0220 (-0.0580)

Avg % Abs = 2.0077 (-0.0417)

STD DEV = 0.0156 (-0.0142)

REL STD DEV = 0.779 (34.139)

<<<< CHANNEL 2 >>>>

Sample % Abs (% Abs Ref)

Sample #1 = 3.6100 (-0.0250)

Sample #2 = 3.6270 (-0.0300)

Sample #3 = 3.5910 (-0.0010)

Sample #4 = 3.6160 (-0.0160)

Avg % Abs = 3.6113 (-0.0150)

STD DEV = 0.0184 (-0.0155)

REL STD DEV = 0.511 (103.494)

Sol Value = 0.200 g/210L ***

Fit Value = 0.9524 mg/l %%%

Samples Taken = 4, Discarded = 1

3um Io = 12646, 9um Io = 12915

<<<< CHANNEL 1 >>>>

Sample % Abs (% Abs Ref)

Sample #1 = 3.8480 (-0.0030)

Sample #2 = 3.7990 (-0.0140)

Sample #3 = 3.8290 (-0.0340)

Sample #4 = 3.8250 (-0.0020)

Avg % Abs = 3.8177 (-0.0167)

STD DEV = 0.0163 (-0.0162)

REL STD DEV = 0.427 (96.995)

<<<< CHANNEL 2 >>>>

Sample % Abs (% Abs Ref)

Sample #1 = 6.9050 (-0.0140)

Sample #2 = 6.8820 (-0.0130)

Sample #3 = 6.8900 (-0.0080)

Sample #4 = 6.8740 (-0.0090)

Avg % Abs = 6.8820 (-0.0100)

STD DEV = 0.0080 (-0.0026)

REL STD DEV = 0.116 (126.458)

Sol Value = 0.300 g/210L ***

Fit Value = 1.4286 mg/l %%%

Samples Taken = 4, Discarded = 1

3um Io = 12646, 9um Io = 12915

<<<< CHANNEL 1 >>>>

Sample % Abs (% Abs Ref)

Sample #1 = 5.6220 (-0.0010)

Sample #2 = 5.6080 (-0.0020)

Sample #3 = 5.6020 (-0.0360)

Sample #4 = 5.6010 (-0.0050)

Avg % Abs = 5.6037 (-0.0130)

STD DEV = 0.0038 (-0.0020)

REL STD DEV = 0.068 (155.567)

<<<< CHANNEL 2 >>>>

Sample % Abs (% Abs Ref)

Sample #1 = 10.0040 (-0.0040)

Sample #2 = 9.9960 (-0.0070)

Sample #3 = 9.9880 (-0.0200)

Sample #4 = 9.9760 (-0.0200)

Avg % Abs = 9.9867 (-0.0157)

STD DEV = 0.0101 (-0.0075)

REL STD DEV = 0.101 (47.908)

Sol Value = 0.040 g/210L ***

Fit Value = 0.1905 mg/l %%%

Samples Taken = 4, Discarded = 1

3um Io = 12635, 9um Io = 12917

<<<< CHANNEL 1 >>>>

Sample % Abs (% Abs Ref)

Sample #1 = 0.8630 (-0.0250)

Sample #2 = 0.8440 (-0.0090)

Sample #3 = 0.8250 (-0.0000)

Sample #4 = 0.8450 (-0.0160)

Avg % Abs = 0.8383 (-0.0023)

STD DEV = 0.0116 (-0.0127)

REL STD DEV = 1.383 (542.669)

***** AUTO CAL DATA *****

<<<< CHANNEL 1 >>>>

Sol Val = 0.0000 mg/l or 0.000 g/210L

% Abs = 0.092

Std Dev = 0.01 Rel Std Dev = 8.90

Sol Val = 0.1905 mg/l or 0.040 g/210L

% Abs = 0.838

Std Dev = 0.01 Rel Std Dev = 1.38

Sol Val = 0.4762 mg/l or 0.100 g/210L

% Abs = 2.008

Std Dev = 0.02 Rel Std Dev = 0.78

Sol Val = 0.9524 mg/l or 0.200 g/210L

% Abs = 3.818

Std Dev = 0.02 Rel Std Dev = 0.43

Sol Val = 1.4286 mg/l or 0.300 g/210L

% Abs = 5.604

Std Dev = 0.00 Rel Std Dev = 0.07

Zero Order Coef = -209.41

First Order Coef = 2448.75

Second Order Coef = 24.80

Standard Deviation = 34.546238

<<<< CHANNEL 2 >>>>

Sol Val = 0.0000 mg/l or 0.000 g/210L

% Abs = 0.124

Std Dev = 0.01 Rel Std Dev = 4.94

Sol Val = 0.1905 mg/l or 0.040 g/210L

% Abs = 1.533

Std Dev = 0.01 Rel Std Dev = 0.59

Sol Val = 0.4762 mg/l or 0.100 g/210L

% Abs = 3.611

Std Dev = 0.02 Rel Std Dev = 0.51

Sol Val = 0.9524 mg/l or 0.200 g/210L

% Abs = 6.882

Std Dev = 0.01 Rel Std Dev = 0.12

Sol Val = 1.4286 mg/l or 0.300 g/210L

% Abs = 9.987

Std Dev = 0.01 Rel Std Dev = 0.10

Zero Order Coef = -158.09

First Order Coef = 1318.31

Second Order Coef = 12.81

Standard Deviation = 7.476131

Solution Stats Quadratic Fit Chan 2

Act Fit Residual

g/210L g/210L g/210L

0.000 0.000 -0.0001

0.040 0.040 0.0002

0.100 0.100 -0.0002

0.200 0.200 0.0001

0.300 0.300 0.0000

Sol Value = 0.080 g/210L ***

Fit Value = 0.3910 mg/l %%%

Samples Taken = 4, Discarded = 1

***** CHANNEL 1

Sample #1 = 3054.00

Sample #2 = 3184.00

Sample #3 = 3101.00

Sample #4 = 3126.00

Average Result = 3137.0000

STD DEV = 42.5793

REL STD DEV = 1.357

***** CHANNEL 2

Sample #1 = 3268.00

Sample #2 = 3317.00

Sample #3 = 3295.00

Sample #4 = 3312.00

Average Result = 3308.0000

STD DEV = 11.5326

REL STD DEV = 0.349

***** CHANNEL 1

Dry Gas H2O Adjust Results *****

Barometric Pressure = 1019

3 um H2O Adjust (mg/l*10,000) = 672

9 um H2O Adjust (mg/l*10,000) = 501

***** AUTO CAL PASS

Solution Stats Quadratic Fit Chan 1

Act Fit Residual

g/210L g/210L g/210L

0.000 0.000 -0.0003

0.040 0.039 0.0009

0.100 0.101 -0.0009

0.200 0.200 0.0005

0.300 0.300 -0.0001

Optical Calibration	
SN:	80-000791
Agency:	Largo PD
Date:	02/11/2022
Quadratic Fit:	+/- 0.002g/210L ✓
By:	TDG 

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities (Post Cal)	80-000791	Largo PD	02/11/2022	TDG ML

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
0.047 to 0.053	0.077 to 0.083	0.194 to 0.206	0.077 to 0.083
✓ LARGO PD Intoxilyzer - Alcohol Analyzer Model 8000 02/11/2022 Software: 8100.27 Test g/210L Time Air Blank 0.000 10:58 Control Test 0.049 10:58 Air Blank 0.000 10:59 Control Test 0.049 11:00 Air Blank 0.000 11:00 Control Test 0.049 11:01 Air Blank 0.000 11:01 Control Test Stats Average 0.0490 Std Dev 0.0000 Rel Std Dev(%) 0.0000 Operator's Signature <u>ML</u>	✓ LARGO PD Intoxilyzer - Alcohol Analyzer Model 8000 02/11/2022 Software: 8100.27 Test g/210L Time Air Blank 0.000 11:12 Control Test 0.079 11:13 Air Blank 0.000 11:14 Control Test 0.079 11:14 Air Blank 0.000 11:15 Control Test 0.079 11:16 Air Blank 0.000 11:16 Control Test Stats Average 0.0790 Std Dev 0.0000 Rel Std Dev(%) 0.0000 Operator's Signature <u>ML</u>	✓ LARGO PD Intoxilyzer - Alcohol Analyzer Model 8000 02/11/2022 Software: 8100.27 Test g/210L Time Air Blank 0.000 11:07 Control Test 0.199 11:08 Air Blank 0.000 11:08 Control Test 0.197 11:09 Air Blank 0.000 11:10 Control Test 0.197 11:10 Air Blank 0.000 11:11 Control Test Stats Average 0.1977 Std Dev 0.0012 Rel Std Dev(%) 0.5842 Operator's Signature <u>ML</u>	✓ DGS LARGO PD Intoxilyzer - Alcohol Analyzer Model 8000 02/11/2022 Software: 8100.27 Test g/210L Time Air Blank 0.000 11:12 Control Test 0.079 11:13 Air Blank 0.000 11:13 Control Test 0.079 11:14 Air Blank 0.000 11:14 Control Test 0.079 11:14 Air Blank 0.000 11:15 Control Test Stats Average 0.0790 Std Dev 0.0000 Rel Std Dev(%) 0.0000 Operator's Signature <u>ML</u>

Comments:

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: LARGO PD
Time of Inspection: 13:14

Date of Inspection: 02/11/2022

Serial Number: 80-000791
Software: 8100.27

Check or Test	YES	NO	Check or Test	YES	NO
Diagnostic Check (Pre-Inspection): OK	Yes		Date and/or Time Adjusted		No
Minimum Sample Volume Check: OK	Yes		Barometric Pressure Sensor Check: OK	Yes	
Alcohol Free Subject Test: 0.000	Yes		Mouth Alcohol Test: Slope Not Met	Yes	
Interferent Detect Test: Interferent Detect	Yes		Diagnostic Check (Post-Inspection): OK	Yes	

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#:202010A Exp: 10/05/2022	0.08g/210L Test (g/210L) Lot#:202010B Exp: 10/05/2022	0.20g/210L Test (g/210L) Lot#:202010D Exp: 10/06/2022	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG026705 Exp: 09/23/2022
0.000	0.049	0.080	0.198	0.079
0.000	0.049	0.080	0.199	0.079
0.000	0.049	0.080	0.197	0.079
0.000	0.049	0.080	0.198	0.079
0.000	0.049	0.080	0.197	0.079
0.000	0.049	0.079	0.198	0.078
0.000	0.049	0.079	0.198	0.079
0.000	0.049	0.079	0.198	0.079
0.000	0.049	0.079	0.198	0.079
0.000	0.049	0.079	0.198	0.078

Standard Deviations	0.0000	0.0005	0.0005	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

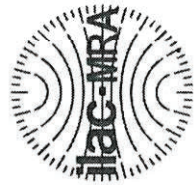
Remarks:

The above instrument complies (☒) does not comply (☐) with Chapter 11D-8, FAC.

I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

Taylor D Gutschow TAYLOR D GUTSCHOW
Signature and Printed Name

02/11/2022
Date



ANAB
ANSI National Accreditation Board
ACCREDITED
ISO/IEC 17025
FORENSIC CALIBRATION
LABORATORY

Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
4700 Terminal Drive, Suite 1
Ft. Myers, FL 33907

This is to certify the calibration of Intoxilyzer 8000 serial number 80-000791, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-000791</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>LARGO PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>02/11/2022</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>13:14</u>	0.200 g/ 210 L	0.007
		0.080 g/ 210 L Dry Gas Control	0.005

All results are reported in g/ 210 L.

Bias is limited by calibration acceptance criteria. All calibration results must be within ± 0.005 or 5%, whichever is greater, of the target alcohol concentration.

*Uncertainty is based on fleet-wide data and is expressed to a 99.73% level of confidence ($k=3$).

The instrument results before and after any adjustment are found in the associated pre and post stability checks.

TRACEABILITY INFORMATION

This instrument was calibrated using solutions prepared by Alcohol Countermeasure Systems, Inc. (ACS). ACS prepared and certified these CRMs in accordance with ISO 17034 and ISO/ IEC 17025 Standards.

Simulator temperatures are traceable to NIST. Simulator temperatures are checked with NIST traceable digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the use of CRMs supplied by an accredited CRM supplier. The supplier of dry gas standard controls prepared and certified the CRMs in accordance with ISO Guide 34 and ISO/ IEC 17025 standards. This document shall not be reproduced except in full, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

02/11/2022

Date

Taylor D Gutschow,

Department Inspector

Service • Integrity • Respect • Quality