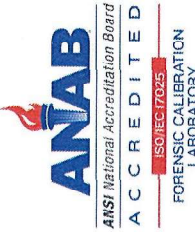




INSTRUMENT PROCESSING SHEET

Agency Miami-Dade Police DepartmentS/N 80-006895Florida Department of
Law EnforcementDate In 7/24/2022DI Completion Date 7/22/2022☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EEDERR 7/21/221 DERR 7/21/22

Intake By <u>DERR</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: _____ _____ _____ _____ _____ _____ _____ _____	Quality Checks By <u>DERR</u> Date <u>7/24/2022</u> ☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>124</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP101</u> 32 mm <u>0.128</u> (.139 - .169) 36 mm <u>0.152</u> (.156 - .190) 53 mm <u>0.218</u> (.228 - .278) 103 mm <u>0.496</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28199</u> ☒ Stability Checks <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> </thead> <tbody> <tr> <td>0.050</td> <td>SD3963</td> <td>202201C 01/11/2024</td> </tr> <tr> <td>0.080</td> <td>SD3967</td> <td>202201D 01/18/2024</td> </tr> <tr> <td>0.200</td> <td>SD3968</td> <td>202201E 01/18/2024</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td>AG115904 06/08/2023</td> </tr> </tbody> </table>	Simulator	Serial #	Lot #/Exp	0.050	SD3963	202201C 01/11/2024	0.080	SD3967	202201D 01/18/2024	0.200	SD3968	202201E 01/18/2024	0.080 DGS	N/A	AG115904 06/08/2023	Flow Calibration By <u>DERR</u> Date <u>7/24/2022</u> Flow Column # <u>ATP106</u> ☒ 5L/min - 17mm ☒ 15L/min - 53mm ☒ 30L/min - 103mm ☒ R-Value <u>124</u> ☒ Post Calibration Verification (L/s) Flow Column # <u>ATP104</u> 32 mm <u>0.144</u> (.139 - .169) 36 mm <u>0.167</u> (.156 - .190) 53 mm <u>0.230</u> (.228 - .278) 103 mm <u>0.511</u> (.447 - .547) Maintenance By _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____ _____ _____ _____																																													
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Notes/Suggested Service: _____ Instrument was calibrated to bring values closer to nominal. <u>DERR</u> _____ <u>Tech review: Adjusted dates in and QC, FC, DI completion dates. DERR 7/21/22</u> _____ _____ _____		Attachments ☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☒ Calibration Adjustment ☐ Post-Stability Checks ☒ Flow Calibration ☐ Form 40 ☐ Other _____ ☒ 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 _____ Israel Soto Digitally signed by Israel Soto Date: 2022.07.21 13:06:50 +0400 <u>22</u> Tech Review / Date _____ Admin Review / Date <u>12:41:35</u>																																																												



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 80-006895, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006895</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>MIAMI-DADE PD</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>07/21/2022</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>11:46</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.

07/21/2022

Date


DAVID E REYES-RIVERA,

Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MIAMI-DADE PD

Time of Inspection: 11:46

Date of Inspection: 07/21/2022

Serial Number: 80-006895

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#:202201C Exp: 01/11/2024	0.08g/210L Test (g/210L) Lot#:202201D Exp: 01/18/2024	0.20g/210L Test (g/210L) Lot#:202201E Exp: 01/18/2024	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG115904 Exp: 06/08/2023
0.000	0.050	0.079	0.190	0.080
0.000	0.050	0.079	0.191	0.080
0.000	0.049	0.078	0.191	0.080
0.000	0.049	0.079	0.191	0.081
0.000	0.049	0.079	0.190	0.080
0.000	0.049	0.080	0.191	0.080
0.000	0.049	0.079	0.190	0.080
0.000	0.049	0.079	0.191	0.080
0.000	0.049	0.079	0.191	0.081
0.000	0.050	0.079	0.191	0.081

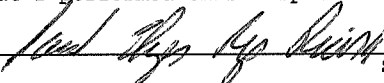
Standard Deviations	0.0004	0.0004	0.0004	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

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.

 DAVID E REYES-RIVERA

Signature and Printed Name

07/21/2022
Date

Type of Test	Serial Number	Agency	Date	Performed By
Post Stabilities	80-006895	Miami-Dade Police Department	7/21/2022	DERR

0.05g/210L 0.047 to 0.053	0.08g/210L 0.077 to 0.083	0.20g/210L 0.194 to 0.206	DGS 0.08g/210L 0.077 to 0.083
MIAMI-DADE PD Intoxilyzer - Alcohol Analyzer Model 8000 07/21/2022 Software: 8100.27 SN 80-006895 Test g/210L Time Air Blank 0.000 09:12 Control Test 0.049 09:13 Air Blank 0.000 09:13 Control Test 0.048 09:14 Air Blank 0.000 09:15 Control Test 0.048 09:15 Air Blank 0.000 09:16 Control Test Stats Average 0.0483 Std Dev 0.0006 Rel Std Dev(%) 1.1945	MIAMI-DADE PD Intoxilyzer - Alcohol Analyzer Model 8000 07/21/2022 Software: 8100.27 SN 80-006895 Test g/210L Time Air Blank 0.000 09:17 Control Test 0.079 09:18 Air Blank 0.000 09:19 Control Test 0.079 09:19 Air Blank 0.000 09:20 Control Test 0.079 09:20 Air Blank 0.000 09:21 Control Test Stats Average 0.0790 Std Dev 0.0000 Rel Std Dev(%) 0.0000	MIAMI-DADE PD Intoxilyzer - Alcohol Analyzer Model 8000 07/21/2022 Software: 8100.27 SN 80-006895 Test g/210L Time Air Blank 0.000 09:22 Control Test 0.200 09:23 Air Blank 0.000 09:24 Control Test 0.199 09:24 Air Blank 0.000 09:25 Control Test 0.198 09:25 Air Blank 0.000 09:26 Control Test Stats Average 0.1990 Std Dev 0.0010 Rel Std Dev(%) 0.5025	MIAMI-DADE PD Intoxilyzer - Alcohol Analyzer Model 8000 07/21/2022 Software: 8100.27 SN 80-006895 Test g/210L Time Air Blank 0.000 09:27 Control Test 0.081 09:27 Air Blank 0.000 09:28 Control Test 0.079 09:28 Air Blank 0.000 09:28 Control Test 0.079 09:29 Air Blank 0.000 09:29 Control Test Stats Average 0.0797 Std Dev 0.0012 Rel Std Dev(%) 1.4494
Operator's Signature	Operator's Signature	Operator's Signature	Operator's Signature

<<<< CHANNEL 2 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 1.5260 (-0.0130)
Sample #2 = 1.5080 (-0.0030)
Sample #3 = 1.5160 (-0.0110)
Sample #4 = 1.4970 (-0.0020)
Avg % Abs = 1.5070 (-0.0053)
STD DEV = 0.0095 (0.0049)
REL STD DEV = 0.633 (92.492)

MIAMI-DADE PD
Intoxilyzer - Alcohol Analyzer
Model 8000
07/21/2022
SN 80-006895
08:13:02

Auto Calibration

Max Power Res Value = 89
Auto Range Res Value = 66

Sol Value = 0.000 g/210L ***
Fit Value = 0.0000 mg/l %
Samples Taken = 4, Discarded = 1
Sum Io = 12586, Sum Io = 13144
<<<< CHANNEL 1 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 0.0290 (-0.0140)
Sample #2 = 0.0740 (-0.0190)
Sample #3 = 0.0280 (0.0110)
Sample #4 = 0.0710 (0.0000)
Avg % Abs = 0.0577 (-0.0027)
STD DEV = 0.0257 (0.0154)
REL STD DEV = 44.629 (563.128)

<<<< CHANNEL 2 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 0.1540 (-0.0280)
Sample #2 = 0.1790 (-0.0270)
Sample #3 = 0.1590 (-0.0230)
Sample #4 = 0.1690 (-0.0200)
Avg % Abs = 0.1690 (-0.0233)
STD DEV = 0.0100 (0.0035)
REL STD DEV = 5.917 (15.051)

Sol Value = 0.040 g/210L ***
Fit Value = 0.1905 mg/l %
Samples Taken = 4, Discarded = 1
Sum Io = 12583, Sum Io = 13145
<<<< CHANNEL 1 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 0.7830 (-0.0130)
Sample #2 = 0.7290 (0.0250)
Sample #3 = 0.7770 (0.0110)
Sample #4 = 0.7240 (0.0460)
Avg % Abs = 0.7433 (0.0273)
STD DEV = 0.0293 (0.0176)
REL STD DEV = 3.937 (64.450)

<<<< CHANNEL 2 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 6.5560 (-0.0020)
Sample #2 = 6.5260 (0.0150)
Sample #3 = 6.5230 (0.0150)
Sample #4 = 6.5530 (0.0090)
Avg % Abs = 6.5340 (0.0130)
STD DEV = 0.0165 (0.0035)
REL STD DEV = 0.253 (26.647)

Sol Value = 0.300 g/210L ***
Fit Value = 1.4286 mg/l %
Samples Taken = 4, Discarded = 1
Sum Io = 12577, Sum Io = 13143
<<<< CHANNEL 1 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 5.0990 (0.0010)
Sample #2 = 5.0930 (0.0120)
Sample #3 = 5.1210 (0.0110)
Sample #4 = 5.0860 (0.0220)
Avg % Abs = 5.1000 (0.0150)
STD DEV = 0.0185 (0.0061)
REL STD DEV = 0.363 (40.552)

<<<< CHANNEL 2 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 9.5400 (-0.0100)
Sample #2 = 9.5340 (-0.0070)
Sample #3 = 9.5310 (0.0030)
Sample #4 = 9.5140 (0.0080)
Avg % Abs = 9.5263 (0.0013)
STD DEV = 0.0108 (0.0076)
REL STD DEV = 0.113 (572.822)

Sol Value = 0.200 g/210L ***
Fit Value = 0.9524 mg/l %
Samples Taken = 4, Discarded = 1
Sum Io = 12568, Sum Io = 13136
<<<< CHANNEL 1 >>>>

Sample % Abs (% Abs Ref)
Sample #1 = 3.4340 (-0.0030)
Sample #2 = 3.4650 (0.0040)
Sample #3 = 3.4450 (0.0080)
Sample #4 = 3.4900 (-0.0080)
Avg % Abs = 3.4667 (0.0013)
STD DEV = 0.0225 (0.0083)
REL STD DEV = 0.650 (624.500)

Optical Calibration	
SN:	80-006895
Agency: Miami-Dade PD	
Date:	7/21/2022
Quadratic Fit: +/- 0.002g/210L	
By:	DERR <i>[Signature]</i>

***** AUTO CAL DATA *****
<<<< CHANNEL 1 >>>>

Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.058
Std Dev = 0.03 Rel Std Dev = 44.63
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 0.743
Std Dev = 0.03 Rel Std Dev = 3.94
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 1.740
Std Dev = 0.04 Rel Std Dev = 2.16
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 3.467
Std Dev = 0.02 Rel Std Dev = 1.65
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 5.100
Std Dev = 0.02 Rel Std Dev = 0.36
Zero Order Coef = -145.66
First Order Coef = 2763.80
Second Order Coef = 12.16
Standard Deviation = 44.627285

<<<< CHANNEL 2 >>>>
Sol Val = 0.0000 mg/l or 0.000 g/210L
% Abs = 0.169
Std Dev = 0.01 Rel Std Dev = 5.92
Sol Val = 0.1905 mg/l or 0.040 g/210L
% Abs = 1.507
Std Dev = 0.01 Rel Std Dev = 0.63
Sol Val = 0.4762 mg/l or 0.100 g/210L
% Abs = 3.354
Std Dev = 0.02 Rel Std Dev = 0.66
Sol Val = 0.9524 mg/l or 0.200 g/210L
% Abs = 6.534
Std Dev = 0.02 Rel Std Dev = 0.25
Sol Val = 1.4286 mg/l or 0.300 g/210L
% Abs = 9.526
Std Dev = 0.01 Rel Std Dev = 0.11
Zero Order Coef = -256.35
First Order Coef = 1452.62
Second Order Coef = 7.63
Standard Deviation = 42.922234

Solution Stats Quadratic Fit Chan 1
Act Fit Residual
g/210L g/210L g/210L
0.000 0.000 -0.0003
0.040 0.040 -0.0002
0.100 0.099 0.0013
0.200 0.201 -0.0012
0.300 0.300 0.0004

Solution Stats Quadratic Fit Chan 2
Act Fit Residual
g/210L g/210L g/210L
0.000 -0.000 0.0002
0.040 0.041 -0.0010
0.100 0.099 0.0013
0.200 0.201 -0.0008
0.300 0.300 0.0002

Sol Value = 0.080 g/210L ***
Fit Value = 0.3810 mg/l %
Samples Taken = 4, Discarded = 1
***** CHANNEL 1 *****
Sample #1 = 3410.00
Sample #2 = 3292.00
Sample #3 = 3358.00
Sample #4 = 3311.00
Average Result = 3320.3333
STD DEV = 33.9755
REL STD DEV = 1.023

***** CHANNEL 2 *****
Sample #1 = 3313.00
Sample #2 = 3267.00
Sample #3 = 3247.00
Sample #4 = 3209.00
Average Result = 3241.0000
STD DEV = 29.4618
REL STD DEV = 0.909

Dry Gas H2O Adjust Results *****
Barometric Pressure = 1017
3 um H2O Adjust (mg/l*10,000) = 489
9 um H2O Adjust (mg/l*10,000) = 568
***** AUTO CAL PASS

Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-006895	Miami-Dade Police Department	7/21/2022	DERR <i>MLL</i>

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L																																																																																																																																																
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MIAMI-DADE PD Intoxilyzer - Alcohol Analyzer Model 8000 07/21/2022 Software: 8100.27 SN 80-006895 <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>07:27</td></tr><tr><td>Control Test</td><td>0.048</td><td>07:28</td></tr><tr><td>Air Blank</td><td>0.000</td><td>07:29</td></tr><tr><td>Control Test</td><td>0.047</td><td>07:29</td></tr><tr><td>Air Blank</td><td>0.000</td><td>07:30</td></tr><tr><td>Control Test</td><td>0.048</td><td>07:30</td></tr><tr><td>Air Blank</td><td>0.000</td><td>07:31</td></tr><tr><td>Control Test Stats</td><td></td><td></td></tr><tr><td>Average</td><td>0.0477</td><td></td></tr><tr><td>Std Dev</td><td>0.0006</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>1.2112</td><td></td></tr></tbody></table> Operator's Signature <i>MLL</i>	Test	g/210L	Time	Air Blank	0.000	07:27	Control Test	0.048	07:28	Air Blank	0.000	07:29	Control Test	0.047	07:29	Air Blank	0.000	07:30	Control Test	0.048	07:30	Air Blank	0.000	07:31	Control Test Stats			Average	0.0477		Std Dev	0.0006		Rel Std Dev(%)	1.2112		MIAMI-DADE PD Intoxilyzer - Alcohol Analyzer Model 8000 07/21/2022 Software: 8100.27 SN 80-006895 <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>07:32</td></tr><tr><td>Control Test</td><td>0.076</td><td>07:33</td></tr><tr><td>Air Blank</td><td>0.000</td><td>07:33</td></tr><tr><td>Control Test</td><td>0.076</td><td>07:34</td></tr><tr><td>Air Blank</td><td>0.000</td><td>07:35</td></tr><tr><td>Control Test</td><td>0.076</td><td>07:35</td></tr><tr><td>Air Blank</td><td>0.000</td><td>07:36</td></tr><tr><td>Control Test Stats</td><td></td><td></td></tr><tr><td>Average</td><td>0.0750</td><td></td></tr><tr><td>Std Dev</td><td>0.0000</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.0000</td><td></td></tr></tbody></table> Operator's Signature <i>MLL</i>	Test	g/210L	Time	Air Blank	0.000	07:32	Control Test	0.076	07:33	Air Blank	0.000	07:33	Control Test	0.076	07:34	Air Blank	0.000	07:35	Control Test	0.076	07:35	Air Blank	0.000	07:36	Control Test Stats			Average	0.0750		Std Dev	0.0000		Rel Std Dev(%)	0.0000		MIAMI-DADE PD Intoxilyzer - Alcohol Analyzer Model 8000 07/21/2022 Software: 8100.27 SN 80-006895 <table><thead><tr><th>Test</th><th>g/210L</th><th>Time</th></tr></thead><tbody><tr><td>Air Blank</td><td>0.300</td><td>07:38</td></tr><tr><td>Control Test</td><td>0.191</td><td>07:38</td></tr><tr><td>Air Blank</td><td>0.300</td><td>07:39</td></tr><tr><td>Control Test</td><td>0.190</td><td>07:40</td></tr><tr><td>Air Blank</td><td>0.300</td><td>07:40</td></tr><tr><td>Control Test</td><td>0.191</td><td>07:41</td></tr><tr><td>Air Blank</td><td>0.300</td><td>07:41</td></tr><tr><td>Control Test Stats</td><td></td><td></td></tr><tr><td>Average</td><td>0.1907</td><td></td></tr><tr><td>Std Dev</td><td>0.1016</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.3028</td><td></td></tr></tbody></table> Operator's Signature <i>MLL</i>	Test	g/210L	Time	Air Blank	0.300	07:38	Control Test	0.191	07:38	Air Blank	0.300	07:39	Control Test	0.190	07:40	Air Blank	0.300	07:40	Control Test	0.191	07:41	Air Blank	0.300	07:41	Control Test Stats			Average	0.1907		Std Dev	0.1016		Rel Std Dev(%)	0.3028		MIAMI-DADE PD Intoxilyzer - Alcohol Analyzer Model 8000 07/21/2022 Software: 8100.27 SN 80-006895 <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>07:43</td></tr><tr><td>Control Test</td><td>0.078</td><td>07:44</td></tr><tr><td>Air Blank</td><td>0.000</td><td>07:44</td></tr><tr><td>Control Test</td><td>0.077</td><td>07:44</td></tr><tr><td>Air Blank</td><td>0.000</td><td>07:45</td></tr><tr><td>Control Test</td><td>0.076</td><td>07:45</td></tr><tr><td>Air Blank</td><td>0.000</td><td>07:46</td></tr><tr><td>Control Test Stats</td><td></td><td></td></tr><tr><td>Average</td><td>0.0770</td><td></td></tr><tr><td>Std Dev</td><td>0.0010</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>1.2987</td><td></td></tr></tbody></table> Operator's Signature <i>MLL</i>	Test	g/210L	Time	Air Blank	0.000	07:43	Control Test	0.078	07:44	Air Blank	0.000	07:44	Control Test	0.077	07:44	Air Blank	0.000	07:45	Control Test	0.076	07:45	Air Blank	0.000	07:46	Control Test Stats			Average	0.0770		Std Dev	0.0010		Rel Std Dev(%)	1.2987	
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MIAMI-DADE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006895
07/21/2022
Software: 8100.27

Flow Rate Calibration*****
1: Rate (Liters/min) = 5
SQRT(Diff)) = 5.566
2: Rate (Liters/min) = 15
SQRT(Diff)) = 11.043
3: Rate (Liters/min) = 30
SQRT(Diff)) = 20.539
Dependent Data Scale Factor = 100000 L/min
Independent Data Scale Factor = 256
Rounded Slope = 648
Rounded Intercept = -388534
Correlation = 0.99925

Flow Calibration	
SN:	80-006895
Agency:	Miami-Dade Police Department
Date:	7/21/2022
By:	DERR 