

Alcohol Testing Program - Instrument Processing Sheet

Agency: Miami Police Department

Instrument Serial Number: 80-001178

Date In: 7/29/2026

DI Completion Date: N/A

☐ Ship

☐ P/U

☐ H/D

☒ CMI

☐ EE

Intake By: <u>TDG</u> Date: <u>8/3/2026</u>		Quality Checks By: <u>TDG</u> Date: <u>8/26/2026</u>		Flow Adjustment By: _____																																							
☒ Annual ☐ Dropped Off ☐ Registration ☒ Return from CMI / EE ☐ Training Instrument 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:		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value: <u>181</u> ☒ Flow Verification (L/s) Flow Column #: <u>ATP106</u> 32 mm 0.156 (.139-.169) 36 mm 0.167 (.156-.190) 53 mm 0.238 (.228-.278) 103 mm 0.492 (.447-.547) ☒ Barometric Pressure Check Gauge ID #: <u>33363</u> Gauge: <u>1017</u> Instrument: <u>1017</u> ☒ Stability Checks		Flow Column #: _____ ☐ 5L/min – 17mm ☐ 15L/min – 53mm ☐ 30L/min – 103mm ☐ R-Value: _____ ☐ Post Adjustment Verification (L/S) Flow Column #: _____ 32 mm (.139-.169) 36 mm (.156-.190) 53 mm (.228-.278) 103 mm (.447-.547)																																							
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Optical Bench Adjustment By: <u>TDG</u> Department Inspection By: _____ Barometric Pressure Gauge: <u>1019</u> ID#: <u>33364</u> Barometric Pressure ID#: _____ <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #</th> <th>Expiration</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td>MP4863</td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>0.040</td> <td>MP4864</td> <td>25090</td> <td>3/11/2027</td> </tr> <tr> <td>0.100</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.200</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.300</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td></td> <td></td> </tr> </tbody> </table>		Simulator	Serial #	Lot #	Expiration	0.000	MP4863	N/A	N/A	0.040	MP4864	25090	3/11/2027	0.100				0.200				0.300				0.080 DGS	N/A			Gauge: _____ Instrument: _____ Mouth Alcohol Solution Lot #: _____ Exp: _____ Acetone Stock Solution Lot #: _____ Exp: _____ <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td></td> </tr> <tr> <td>Interferent</td> <td></td> </tr> <tr> <td>0.050</td> <td></td> </tr> <tr> <td>0.080</td> <td></td> </tr> <tr> <td>0.200</td> <td></td> </tr> </tbody> </table>		Simulator	Serial Number	0.000		Interferent		0.050		0.080		0.200	
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Gauge ID #: _____ Gauge: _____ Instrument: _____ Notes/Suggested Service: Could not get optical adjustment to pass. (TDG 9/9/26)		☐ 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																																									
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Tech Review Admin Review																																											

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: MIAMI PD

Time of Inspection: 13:24

Date of Inspection: 09/09/2026

Serial Number: 80-001178

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:

AI NOT CONDUCTED. COMPLIANCE NOT DETERMINED.

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

Signature and Printed Name

09/09/2026
Date

Stability Checks

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L																																																																																																																																				
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Stability Checks

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 ≤0.003 of Wet																					
	#1 Model: 8000 - PicoDol Analyzer Mode: 8000 SN 80-001176 08/26/2026 Software: 8100.27 <table><thead><tr><th>Test</th><th>g/210L</th><th>Time</th></tr></thead><tbody><tr><td>Air Blank</td><td>0.100</td><td>13:53</td></tr><tr><td>Control Test</td><td>0.178</td><td>13:54</td></tr><tr><td>Air Blank</td><td>0.100</td><td>13:55</td></tr><tr><td>Control Test</td><td>IN*</td><td>13:55</td></tr><tr><td>Air Blank</td><td>PUR**</td><td>13:56</td></tr><tr><td>Air Blank</td><td>PUR**</td><td>13:57</td></tr></tbody></table> *Interferent Detect **Purge Fail Operator's Signature: <i>MC</i>	Test	g/210L	Time	Air Blank	0.100	13:53	Control Test	0.178	13:54	Air Blank	0.100	13:55	Control Test	IN*	13:55	Air Blank	PUR**	13:56	Air Blank	PUR**	13:57	Unknown. Aired out room and repeated. NL 8/26/26	
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MIAMI PD
Intoxilyzer - Alcohol Analyzer
Model 8000
09/09/2026
SN 80-001178
13:31:54

<<<< CHANNEL 2 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 2.9360 (-0.0950)
Sample #2 = -0.1810 (1.8110)
Sample #3 = 3.8620 (3.6840)
Sample #4 = 5.5010 (1.6670)
Avg % Abs = 3.0607 (1.0540)
STD DEV = 2.9245 (0.5556)
REL STD DEV = 95.552 (62.205)

<<<< CHANNEL 2 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = -1.5500 (-3.2940)
Sample #2 = 1.4370 (-9.4290)
Sample #3 = 5.4550 (-12.0660)
Sample #4 = 3.3700 (-8.1430)
Avg % Abs = 3.3207 (-9.8793)
STD DEV = 2.1594 (1.9999)
REL STD DEV = 65.030 (20.243)

Auto Calibration
Max Power Res Value = 169
Auto Range Res Value = 133
Sol Value = 0.0000 g/210L ***
Fit Value = 0.0000 ng/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 9856, Sum Io = 12305
<<<< CHANNEL 1 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = -16.4330 (-3.1420)
Sample #2 = -1.1660 (-20.2890)
Sample #3 = 7.6900 (-20.4160)
Sample #4 = 9.0930 (-26.6380)
Avg % Abs = 5.2057 (-22.4477)
STD DEV = 5.5624 (3.6295)
REL STD DEV = 106.854 (16.169)

Sol Value = 0.040 g/210L ***
Fit Value = 0.1905 ng/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 13561, Sum Io = 14394
<<<< CHANNEL 1 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 7.3430 (-0.1790)
Sample #2 = 0.4620 (5.0630)
Sample #3 = 0.9420 (8.2550)
Sample #4 = 0.1240 (10.3420)
Avg % Abs = 0.5093 (7.8657)
STD DEV = 0.4110 (2.6587)
REL STD DEV = 80.703 (33.711)

**** AUTO CAL FAIL

<<<< CHANNEL 2 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = -7.5300 (-1.6960)
Sample #2 = -0.4090 (-9.7240)
Sample #3 = 3.3240 (-9.6570)
Sample #4 = 3.6400 (-12.4300)
Avg % Abs = 2.1850 (-10.6037)
STD DEV = 2.2520 (1.5820)
REL STD DEV = 103.067 (14.919)

<<<< CHANNEL 2 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 4.0960 (-0.0600)
Sample #2 = 1.1760 (2.4290)
Sample #3 = 1.0300 (4.3460)
Sample #4 = -0.1570 (5.5080)
Avg % Abs = 0.6830 (4.0943)
STD DEV = 0.7311 (1.5549)
REL STD DEV = 107.045 (37.976)

MC
9/9/26

Obtained several Fault Detect messages at the 0.040 concentration. Could not get adjustment to pass. Will return to CMI without performing post-adjustment stabilities.

Sol Value = 0.040 g/210L ***
Fit Value = 0.1905 ng/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 13360, Sum Io = 14309
<<<< CHANNEL 1 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = 3.7350 (-0.2460)
Sample #2 = -1.9140 (3.6120)
Sample #3 = 6.8890 (1.3760)
Sample #4 = 9.6920 (1.2440)
Avg % Abs = 4.8890 (2.0773)
STD DEV = 6.0560 (1.3307)
REL STD DEV = 123.869 (64.058)

Sol Value = 0.040 g/210L ***
Fit Value = 0.1905 ng/l %%%
Samples Taken = 4, Discarded = 1
Sum Io = 10737, Sum Io = 12826
<<<< CHANNEL 1 >>>>
Sample % Abs (% Abs Ref)
Sample #1 = -5.9160 (-5.6230)
Sample #2 = 0.0730 (-19.6530)
Sample #3 = 9.6750 (-26.0070)
Sample #4 = 4.9480 (-16.6480)
Avg % Abs = 4.8987 (-20.7693)
STD DEV = 4.8012 (4.7783)
REL STD DEV = 98.010 (23.007)

Optical Calibration Adjustment
By: TDG

Return Material Authorization

Ship to:

☒ CMI, Inc.

☐ Enforcement Electronics

Shipment to repair facility authorized by: Angel Fernandez on 9/16/2026

Items Returned: ☒ Instrument ☐ Supplies ☐ Other Describe: _____

Instrument Model: In toxilyzer 8000 Serial Number: 80-001178

Bill To Address:

Miami Police Department
Attn: Angel Fernandez

Ship to Address:

Florida Department of Law Enforcement
Fort Myers Regional Operations Center
Attn: Taylor Gutschow
4700 Terminal Drive, Suite 1
Fort Myers, FL 33907

Reason for Return:

Instrument returned from CMI and needed an optical bench adjustment. During the adjustment, multiple "Fault Det" messages were received at the 0.040 concentration. The adjustment could not be completed. Returning for evaluation.

I require an estimate **BEFORE** any repairs will be authorized and/or conducted

Please contact: Angel Fernandez Phone #: 305-710-3239

Email: 28394@miami-police.org

ATP Contact Name: Taylor Gutschow

ATP Email: TaylorGutschow@fdle.state.fl.us

Alcohol Testing Program - Instrument Processing Sheet

Agency: MIAMI PD

Instrument Serial Number: 80-001178

Date In: 12/30/2025

DI Completion Date: 01/05/2026

☐ Ship

☐ P/U

☐ H/D

☒ CMI

☐ EE

Intake By: <u>WKP</u> Date: <u>12/31/2025</u>		Quality Checks By: <u>WKP</u> Date: <u>01/05/2026</u>		Flow Adjustment By: _____																																										
☒ Annual ☐ Dropped Off ☐ Registration ☐ Return from CMI / EE ☐ Training Instrument 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:		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value: <u>* 91</u> ☒ Flow Verification (L/s) Flow Column #: <u>ATP 105</u> 32 mm <u>** 0.105</u> (.139-.169) 36 mm <u>** 0.121</u> (.156-.190) 53 mm <u>** 0.195</u> (.228-.278) 103 mm <u>0.496</u> (.447-.547) ☒ Barometric Pressure Check Gauge ID #: <u>28662</u> Gauge: <u>1018</u> Instrument: <u>1008</u> ☒ Stability Checks		Flow Column #: _____ ☐ 5L/min – 17mm ☐ 15L/min – 53mm ☐ 30L/min – 103mm ☐ R-Value: _____ ☐ Post Adjustment Verification (L/S) Flow Column #: _____ 32 mm _____ (.139-.169) 36 mm _____ (.156-.190) 53 mm _____ (.228-.278) 103 mm _____ (.447-.547)																																										
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Optical Bench Adjustment By: _____ Department Inspection By: <u>WKP</u> Barometric Pressure Gauge: _____ ID#: _____ Barometric Pressure ID#: <u>28427</u> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:15%;">Simulator</th> <th style="width:15%;">Serial #</th> <th style="width:15%;">Lot #</th> <th style="width:15%;">Expiration</th> <th style="width:40%;">Gauge: <u>1015</u> Instrument: <u>1007</u></th> </tr> </thead> <tbody> <tr> <td>0.000</td> <td></td> <td>N/A</td> <td>N/A</td> <td>Mouth Alcohol Solution Lot #: <u>2025-D</u> Exp: <u>09/25/2027</u></td> </tr> <tr> <td>0.040</td> <td></td> <td></td> <td></td> <td>Acetone Stock Solution Lot #: <u>2025-B</u> Exp: <u>09/22/2027</u></td> </tr> <tr> <td>0.100</td> <td></td> <td></td> <td></td> <td>Simulator Serial Number</td> </tr> <tr> <td>0.200</td> <td></td> <td></td> <td></td> <td>0.000 MP6289</td> </tr> <tr> <td>0.300</td> <td></td> <td></td> <td></td> <td>Interferent MP6290</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td></td> <td></td> <td>0.050 MP5088</td> </tr> <tr> <td colspan="4"></td> <td>0.080 MP5089</td> </tr> <tr> <td colspan="4"></td> <td>0.200 MP5090</td> </tr> </tbody> </table>		Simulator	Serial #	Lot #	Expiration	Gauge: <u>1015</u> Instrument: <u>1007</u>	0.000		N/A	N/A	Mouth Alcohol Solution Lot #: <u>2025-D</u> Exp: <u>09/25/2027</u>	0.040				Acetone Stock Solution Lot #: <u>2025-B</u> Exp: <u>09/22/2027</u>	0.100				Simulator Serial Number	0.200				0.000 MP6289	0.300				Interferent MP6290	0.080 DGS	N/A			0.050 MP5088					0.080 MP5089					0.200 MP5090
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Gauge ID #: _____ Gauge: _____ Instrument: _____		☒ 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																																												
Notes/Suggested Service: * R-Value less than 100. Sending to repair. WKP 01/05/2026 ** Outside nominal range, did not perform flow adjustment due to instrument being sent to repair. WKP 01/05/2026		Digitally signed by Shayla Platt LeAndra Higginbotham Date: 2026.02.02 Date: 2026.02.03 13:27:47 -05'00' Tech Review 10:45:11 -05'00' Admin Review																																												

Return Material Authorization

Ship to:☒ CMI, Inc.☐ Enforcement ElectronicsShipment to repair facility authorized by: Angel Fernandez on 1/26/2026Items Returned: ☒ Instrument ☐ Supplies ☐ Other Describe: _____Instrument Model: Intoxilyzer 8000 Serial Number: 80-001178

Bill To Address:

2200 West Flagler St, Miami, FL 33135

Ship to Address:

FDLE Offsite Facility
c/o FDLE HQ
813-B Lake Bradford Road
Tallahassee, FL 32304

Reason for Return:

Instrument flow sensor R- value is below 100.

I require an estimate **BEFORE** any repairs will be authorized and/or conductedPlease contact: Angel Fernandez Phone #: 305-710-3239Email: 28394@miami-police.org

ATP Contact Name: Wen-Chi Pierson

ATP Email: Wen-ChiPierson@fdle.state.fl.us

Stability Checks

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 PD Intoxilizer - Alcohol Analyzer Model 8000 01/05/2026 Software: 8100.27 MIAMI PD Intoxilizer - Alcohol Analyzer Model 8000 01/05/2026 Software: 8100.27 MIAMI PD Intoxilizer - Alcohol Analyzer Model 8000 01/05/2026 Software: 8100.27 MIAMI PD Intoxilizer - Alcohol Analyzer Model 8000 01/05/2026 Software: 8100.27	MIAMI PD Intoxilizer - Alcohol Analyzer Model 8000 01/05/2026 Software: 8100.27 MIAMI PD Intoxilizer - Alcohol Analyzer Model 8000 01/05/2026 Software: 8100.27 MIAMI PD Intoxilizer - Alcohol Analyzer Model 8000 01/05/2026 Software: 8100.27 MIAMI PD Intoxilizer - Alcohol Analyzer Model 8000 01/05/2026 Software: 8100.27	MIAMI PD Intoxilizer - Alcohol Analyzer Model 8000 01/05/2026 Software: 8100.27 MIAMI PD Intoxilizer - Alcohol Analyzer Model 8000 01/05/2026 Software: 8100.27 MIAMI PD Intoxilizer - Alcohol Analyzer Model 8000 01/05/2026 Software: 8100.27 MIAMI PD Intoxilizer - Alcohol Analyzer Model 8000 01/05/2026 Software: 8100.27	MIAMI PD Intoxilizer - Alcohol Analyzer Model 8000 01/05/2026 Software: 8100.27 MIAMI PD Intoxilizer - Alcohol Analyzer Model 8000 01/05/2026 Software: 8100.27 MIAMI PD Intoxilizer - Alcohol Analyzer Model 8000 01/05/2026 Software: 8100.27 MIAMI PD Intoxilizer - Alcohol Analyzer Model 8000 01/05/2026 Software: 8100.27
Test g/210L Time Air Blank 0.000 10:44 Control Test 0.049 10:44 Air Blank 0.000 10:45 Control Test 0.048 10:46 Air Blank 0.000 10:46 Control Test 0.049 10:47 Air Blank 0.000 10:47 Control Test Stats Average 0.0427 Std Dev 0.0005 Rel Std Dev(%) 1.1853	Test g/210L Time Air Blank 0.000 10:48 Control Test 0.079 10:49 Air Blank 0.000 10:49 Control Test 0.078 10:50 Air Blank 0.000 10:51 Control Test 0.078 10:51 Air Blank 0.000 10:52 Control Test Stats Average 0.0783 Std Dev 0.0005 Rel Std Dev(%) 0.7370	Test g/210L Time Air Blank 0.000 10:55 Control Test 0.199 10:55 Air Blank 0.000 10:56 Control Test 0.198 10:57 Air Blank 0.000 10:57 Control Test 0.198 10:58 Air Blank 0.000 10:58 Control Test Stats Average 0.1983 Std Dev 0.0106 Rel Std Dev(%) 0.2911	Test g/210L Time Air Blank 0.000 10:40 Control Test 0.081 10:40 Air Blank 0.000 10:41 Control Test 0.081 10:41 Air Blank 0.000 10:42 Control Test 0.080 10:42 Air Blank 0.000 10:43 Control Test Stats Average 0.0807 Std Dev 0.0006 Rel Std Dev(%) 0.7157
Operator's Signature	Operator's Signature	Operator's Signature	Operator's Signature

Florida Department of Law Enforcement

Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MIAMI PD
Time of Inspection: 14:24

Date of Inspection: 01/05/2026

Serial Number: 80-001178
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#:202406K Exp: 06/19/2026	0.08g/210L Test (g/210L) Lot#:202406L Exp: 06/19/2026	0.20g/210L Test (g/210L) Lot#:202406N Exp: 06/20/2026	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG510701 Exp: 04/17/2027
0.000	0.047	0.077	0.195	0.081
0.000	0.047	0.077	0.194	0.081
0.000	0.047	0.076	0.194	0.081
0.000	0.047	0.076	0.193	0.080
0.000	0.046	0.076	0.194	0.081
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0.000	0.046	0.076	0.194	0.080
0.000	0.047	0.076	0.193	0.081
0.000	0.046	0.076	0.193	0.080
0.000	0.046	0.076	0.194	0.081

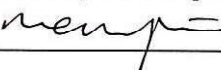
Standard Deviations	0.0005	0.0004	0.0006	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

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.



WEN-CHI K PIERSON

Signature and Printed Name

01/05/2026
Date



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2331 Phillips Road
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-001178, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001178</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>MIAMI PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>01/05/2026</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>14:24</u>	0.200 g/ 210 L	0.008
		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.

Wen-Chi

Pierson

Digitally signed by Wen-Chi Pierson

Date: 2026.02.02 09:15:44 -05'00'

01/05/2026

Date

WEN-CHI K PIERSON,

Department Inspector

FDLE/ATP Form 69 January 2026

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality