







## INSTRUMENT PROCESSING SHEET

Agency Miami PDS/N 80-007516Florida Department of  
Law EnforcementDate In 12/07/2023 DI Completion Date 12/19/2023☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By TDG	Quality Checks	By TDG	Date <u>12/18/2023</u>	Flow Calibration	By	Date																																																														
<input checked="" type="checkbox"/> Annual <input type="checkbox"/> Registration <input checked="" type="checkbox"/> Return from CMI / EE  Visual Inspection: <input checked="" type="checkbox"/> Case <input checked="" type="checkbox"/> Handle <input checked="" type="checkbox"/> Keyboard <input checked="" type="checkbox"/> Dry Gas Shelf <input checked="" type="checkbox"/> Feet <input checked="" type="checkbox"/> Breath Tube <input checked="" type="checkbox"/> Ports <input checked="" type="checkbox"/> Screws Tight  Other Equipment/ Accessories: <input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable <input checked="" type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable  Notes: _____ _____ _____ _____ _____ _____ _____ _____ _____ _____		<input checked="" type="checkbox"/> Breath Tube Screen <input checked="" type="checkbox"/> Replace External O-Rings <input checked="" type="checkbox"/> Instrument Set Up Verified <input checked="" type="checkbox"/> R-Value <u>209</u> <input checked="" type="checkbox"/> Flow Verification (L/s) Flow Column # <u>ATP106</u> 32 mm <u>0.156</u> (.139 - .169) 36 mm <u>0.167</u> (.156 - .190) 53 mm <u>0.238</u> (.228 - .278) 103 mm <u>0.496</u> (.447 - .547) <input checked="" type="checkbox"/> Barometric Pressure Check Gauge ID # <u>26932</u> <input checked="" type="checkbox"/> Stability Checks			Flow Column # _____ <input type="checkbox"/> 5L/min – 17mm <input type="checkbox"/> 15L/min – 53mm <input type="checkbox"/> 30L/min – 103mm <input type="checkbox"/> R-Value _____ <input type="checkbox"/> Post Calibration 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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Notes/Suggested Service: _____ _____ _____ _____ _____ _____ _____ _____ _____ _____				<input checked="" type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC <input type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC <input checked="" type="checkbox"/> Return to/Place into Evidentiary Use <input type="checkbox"/> Remain Out of Evidentiary Use <input checked="" type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use  Israel Soto <small>Digitally signed by Israel Soto Date: 2023.12.20 07:40:29 +05'00'</small> Phil Nicodemo <small>Digitally signed by Phil Nicodemo Date: 2023.12.20 14:42:14 -05'00'</small>  Tech Review / Date _____ Admin Review / Date _____																																																																	

# Stability Checks

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L																																																																																																																																				
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OKS



# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MIAMI PD  
Time of Inspection: 12:46

Date of Inspection: 12/19/2023

Serial Number: 80-007516  
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#:202303K Exp: 03/29/2025	0.08g/210L Test (g/210L) Lot#:202303L Exp: 03/29/2025	0.20g/210L Test (g/210L) Lot#:202304C Exp: 04/05/2025	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:01923080A3 Exp: 02/05/2025
0.000	0.048	0.077	0.197	0.082
0.000	0.048	0.077	0.198	0.082
0.000	0.048	0.078	0.197	0.082
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0.000	0.049	0.078	0.197	0.082
0.000	0.049	0.078	0.199	0.081

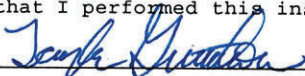
Standard Deviations	0.0005	0.0004	0.0007	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0005 Number of Simulators Used: 5

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

Signature and Printed Name

12/19/2023  
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 80-007516, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-007516</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>MIAMI PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>12/19/2023</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>12:46</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  $\pm 0.005$  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.

12/19/2023

Date

Taylor D Gutschow,

Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality





# INSTRUMENT PROCESSING SHEET

Agency Miami PD

S/N 80-007516

Florida Department of  
Law Enforcement

Date In 11/02/2023

DI Completion Date \_\_\_\_\_

☐ Ship

☐ P/U

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Notes/Suggested Service: Could not power up instrument or upload records. Replaced easy-access fuse on 11/6 but had no effect. Put original fuse back into instrument and sent to CMI for evaluation. (TDG)				<input type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC <input checked="" type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC <input type="checkbox"/> Return to/Place into Evidentiary Use <input checked="" type="checkbox"/> Remain Out of Evidentiary Use <input type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use																																											
				Tech Review / Date _____ Admin Review / Date _____																																											

## Return Material Authorization

**Ship to:**

☒ CMI, Inc.

☐ Enforcement Electronics

Shipment to repair facility authorized by: Angel Fernandez on 10/27/2023

Items Returned: Instrument ☒ Supplies ☐ Other ☐ Describe: \_\_\_\_\_

Instrument Model: Intoxilyzer 8000 Serial Number: 80-007516

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 will not power on. May have records that need to be uploaded. Tried replacing the  
easy-access fuse but had no effect on power-up. Returned original fuse to instrument.

**Please choose one of the following options:**

☐ 1. I \_\_\_\_\_, authorize all repairs.

☐ 2. I \_\_\_\_\_, authorize repairs up to \$ \_\_\_\_\_.

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

Please contact: Name: Angel Fernandez

Phone #: 305-710-3239

Email: 28394@miami-police.org

ATP Contact Name: Taylor Gutschow

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





# Florida Department of Law Enforcement Alcohol Testing Program

## AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: MIAMI PD  
Time of Inspection: 10:44

Date of Inspection: 06/30/2023

Serial Number: 80-007516  
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. BYPASSED TO BRING OUT OF DISABLED MODE.

*Not determined* *MG*  
*06/30/2023*

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

06/30/2023  
Date



Type of Test	Serial Number	Agency	Date	Performed By
Stabilities	80-007516	Miami PD	06/30/2023	TDG MK

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
✓	✓	✓	✓
<p>MIAMI PD Intoxilyzer - Alcohol Analyzer Model 8000 06/30/2023 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 11:17</p> <p>Control Test 0.048 11:18</p> <p>Air Blank 0.000 11:19</p> <p>Control Test 0.048 11:19</p> <p>Air Blank 0.000 11:20</p> <p>Control Test 0.047 11:21</p> <p>Air Blank 0.000 11:21</p> <p>Control Test Stats</p> <p>Average 0.0477</p> <p>Std Dev 0.0006</p> <p>Rel Std Dev(%) 1.2112</p>	<p>MIAMI PD Intoxilyzer - Alcohol Analyzer Model 8000 06/30/2023 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 11:25</p> <p>Control Test 0.078 11:25</p> <p>Air Blank 0.000 11:26</p> <p>Control Test 0.077 11:26</p> <p>Air Blank 0.000 11:27</p> <p>Control Test 0.077 11:28</p> <p>Air Blank 0.000 11:28</p> <p>Control Test Stats</p> <p>Average 0.0773</p> <p>Std Dev 0.0006</p> <p>Rel Std Dev(%) 0.7466</p>	<p>MIAMI PD Intoxilyzer - Alcohol Analyzer Model 8000 06/30/2023 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 11:32</p> <p>Control Test 0.200 11:32</p> <p>Air Blank 0.000 11:33</p> <p>Control Test 0.200 11:34</p> <p>Air Blank 0.000 11:34</p> <p>Control Test 0.199 11:35</p> <p>Air Blank 0.000 11:35</p> <p>Control Test Stats</p> <p>Average 0.1997</p> <p>Std Dev 0.0006</p> <p>Rel Std Dev(%) 0.2892</p>	<p>MIAMI PD Intoxilyzer - Alcohol Analyzer Model 8000 06/30/2023 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 11:09</p> <p>Control Test 0.077 11:09</p> <p>Air Blank 0.000 11:09</p> <p>Control Test 0.077 11:10</p> <p>Air Blank 0.000 11:10</p> <p>Control Test 0.078 11:11</p> <p>Air Blank 0.000 11:11</p> <p>Control Test Stats</p> <p>Average 0.0773</p> <p>Std Dev 0.0006</p> <p>Rel Std Dev(%) 0.7466</p>
<p>Operator's Signature</p> <p>Operator's Signature</p>	<p>Operator's Signature</p> <p>Operator's Signature</p>	<p>Operator's Signature</p> <p>Operator's Signature</p>	<p>Operator's Signature</p> <p>Operator's Signature</p>

Comments:

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MIAMI PD  
Time of Inspection: 14:14

Date of Inspection: 06/30/2023

Serial Number: 80-007516  
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#:AG223802 Exp: 08/26/2024
0.000	0.047	0.077	0.199	0.077
0.000	0.047	0.077	0.199	0.077
0.000	0.047	0.077	0.199	0.076
0.000	0.047	0.077	0.200	0.077
0.000	0.048	0.077	0.200	0.077
0.000	0.047	0.077	0.199	0.077
0.000	0.048	0.077	0.200	0.077
0.000	0.047	0.077	0.199	0.077
0.000	0.048	0.077	0.200	0.077
0.000	0.049	0.077	0.199	0.077

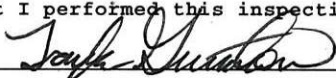
Standard Deviations	0.0007	0.0000	0.0005	0.0003
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

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.

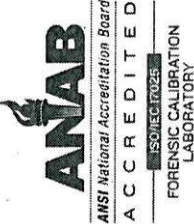


TAYLOR D. GUTSCHOW

Signature and Printed Name

06/30/2023  
Date





# 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 80-007516, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-007516</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>MIAMI PD</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>06/30/2023</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>14:14</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  $\pm 0.005$  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.

06/30/2023

Date

TAYLOR D GUTSCHOW,

Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality