



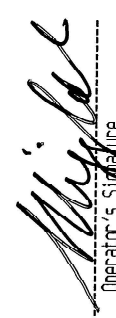
INSTRUMENT PROCESSING SHEET

Agency TALLAHASSEE PDS/N 80-006926Florida Department of
Law EnforcementDate In 9/10/25DI Completion Date 09/16/2025☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake By <u>KTS</u> Date <u>9/10/25</u>		Quality Checks By <u>SLH</u> Date <u>9/15/2025</u>		Flow Calibration By <u>SLH</u> Date <u>9/15/2025</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>Calibration inlet loose.</u> <u>Dropped by Agency.SLH 9/15/25</u>		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>119</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP103</u> 32 mm <u>0.140</u> (.139 - .169) 36 mm <u>0.152</u> (.156 - .190) 53 mm <u>0.226</u> (.228 - .278) 103 mm <u>0.500</u> (.447 - .547) ☒ Barometric Pressure Check Gauge ID # <u>28421</u> ☒ Stability Checks		☒ Flow Column # <u>ATP102</u> ☒ 5L/min – 17mm ☒ 15L/min – 53mm ☒ 30L/min – 103mm ☒ R-Value <u>120</u> ☒ Post Calibration Verification (L/s) Flow Column # <u>ATP103</u> 32 mm <u>0.140</u> (.139 - .169) 36 mm <u>0.156</u> (.156 - .190) 53 mm <u>0.230</u> (.228 - .278) 103 mm <u>0.496</u> (.447 - .547)																																																															
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Notes/Suggested Service: _____ _____ _____ _____ _____ _____		☒ 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 Digitally signed by Shayla Platt Date: 2025.09.17 13:28:56 -04'00' Digitally signed by Taylor Gutschow Date: 2025.09.18 09:36:52 -04'00' Tech Review / Date Admin Review / Date																																																																	

Stability Checks

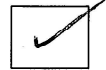
80-006926 Sub
9-15-25

0.050 g/210L	0.080 g/210L	0.200 g/210L	DGS 0.080 g/210L
0.047 to 0.053 g/210L	0.077 to 0.083 g/210L	0.194 to 0.206 g/210L	0.077 to 0.083 g/210L ≤ 0.003 g/210L of Wet
Performed Root Case Analysis	Performed Root Case Analysis	Performed Root Case Analysis	Performed Root Case Analysis
TALLAHASSEE PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006926 09/15/2025 Software: 8100.27 Test g/210L Time Air Blank 0.000 11:51 Control Test 0.050 11:51 Air Blank 0.010 11:52 Control Test 0.050 11:53 Air Blank 0.010 11:53 Control Test 0.050 11:54 Air Blank 0.000 11:54 Control Test Stats Average 0.0500 Std Dev 0.0000 Rel Std Dev(%) 0.0000 Operator's Signature 	TALLAHASSEE PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006926 09/15/2025 Software: 8100.27 Test g/210L Time Air Blank 0.000 11:58 Control Test 0.080 11:58 Air Blank 0.000 11:59 Control Test 0.080 12:00 Air Blank 0.000 12:00 Control Test 0.080 12:01 Air Blank 0.000 12:01 Control Test Stats Average 0.0800 Std Dev 0.0000 Rel Std Dev(%) 0.0000 Operator's Signature 	TALLAHASSEE PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006926 09/15/2025 Software: 8100.27 Test g/210L Time Air Blank 0.000 12:03 Control Test 0.200 12:03 Air Blank 0.010 12:04 Control Test 0.200 12:05 Air Blank 0.010 12:05 Control Test 0.200 12:06 Air Blank 0.000 12:06 Control Test Stats Average 0.2000 Std Dev 0.0000 Rel Std Dev(%) 0.0000 Operator's Signature 	TALLAHASSEE PD Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006926 09/15/2025 Software: 8100.27 Test g/210L Time Air Blank 0.000 12:11 Control Test 0.082 12:11 Air Blank 0.000 12:12 Control Test 0.080 12:12 Air Blank 0.000 12:13 Control Test 0.080 12:13 Air Blank 0.000 12:14 Control Test Stats Average 0.0807 Std Dev 0.0012 Rel Std Dev(%) 1.4314 Operator's Signature 

Flow Calibration

80-006926
9/15/2025
SLH

Root Cause Analysis Performed Prior



Performed by SLH

TALLAHASSEE PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-006926
09/15/2025
Software: 8100.27

Flow Rate Calibration*****

1: Rate (Liters/min) = 5

SQRT(Diff)) = 6.000

2: Rate (Liters/min) = 15

SQRT(Diff)) = 10.629

3: Rate (Liters/min) = 30

SQRT(Diff)) = 20.758

Dependent Data Scale Factor = 100000 L/min

Independent Data Scale Factor = 256

Rounded Slope = 648

Rounded Intercept = -401174

Correlation = 0.99530

Florida Department of Law Enforcement

Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: TALLAHASSEE PD
Time of Inspection: 18:45

Date of Inspection: 09/16/2025

Serial Number: 80-006926
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	

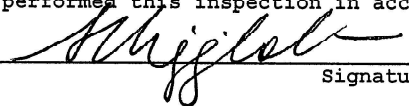
Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#:202406K Exp: 06/19/2026	0.08g/210L Test (g/210L) Lot#:202406L Exp: 06/19/2026	0.20g/210L Test (g/210L) Lot#:202406N Exp: 06/20/2026	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG429602 Exp: 10/22/2026
0.000	0.050	0.079	0.197	0.081
0.000	0.050	0.079	0.198	0.081
0.000	0.050	0.079	0.198	0.081
0.000	0.050	0.079	0.198	0.081
0.000	0.050	0.080	0.198	0.081
0.000	0.050	0.079	0.198	0.081
0.000	0.050	0.080	0.198	0.081
0.000	0.050	0.079	0.198	0.081
0.000	0.050	0.080	0.198	0.081
0.000	0.050	0.079	0.198	0.081
0.000	0.050	0.080	0.198	0.081
0.000	0.050	0.079	0.198	0.082
Standard Deviations	0.0000	0.0004	0.0003	0.0003

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0002 Number of Simulators Used: 5

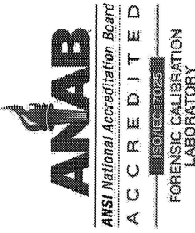
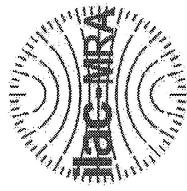
Remarks:

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.


LEANDRA HIGGINBOTHAM
Signature and Printed Name

09/16/2025
Date



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

Calibration Certificate

This is to certify the calibration of Intoxilyzer 8000 serial number 80-006926, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006926</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>TALLAHASSEE PD</u>	0.050 g/210 L	0.004
Calibration Date:	<u>09/16/2025</u>	0.080 g/210 L	0.004
Calibration Time:	<u>18:45</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 3%, 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.

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09/16/2025 Date

LEANDRA HUGGINBOTHAM,

Department Inspector

FDLE/ATP Form 69 October 2024
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality