

INSTRUMENT PROCESSING SHEET Agency Miami-Dade PD S/N 80-005548 Date In <u>06/14/2023</u> DI Completion Date <u>06/14/2023</u> ■Ship □P/U □H/D □CMI □EE Florida Department of Law Enforcement Quality Checks By TDG Intake By TDG Date 06/14/2023 Flow Calibration By Date Annual Breath Tube Screen Flow Column # ☐ Registration Replace External O-Rings ☐ 5L/min - 17mm ☐ Return from CMI / EE ■ Instrument Set Up Verified ☐ 15L/min – 53mm R-Value 183 ☐ 30L/min - 103mm Visual Inspection: Flow Verification (L/s) ☐ R-Value Case Handle Flow Column # ATP104 ☐ Post Calibration Verification (L/s) Keyboard Dry Gas Shelf 32 mm 0.152 Flow Column #\_\_\_\_\_ (.139 - .169)■ Feet Breath Tube 36 mm 0.171 \_ (.156 - .190) 32 mm \_\_\_\_\_ (.139 - .169) Ports Screws Tight 53 mm 0.246 (.228 - .278)36 mm \_\_\_\_\_(.156 - .190) Other Equipment/ Accessories: 103 mm 0.531 (.447 - .547) 53 mm \_\_\_\_\_ (.228 - .278) ☐ Power cord ☐ Printer Cable ■ Barometric Pressure Check 103 mm \_\_\_\_\_ (.447 - .547) Static Bag ☐ 12V DC Cable Gauge ID # 26932 Stability Checks Notes: Simulator Serial # Lot #/Exp Maintenance By\_\_\_ ☐ Battery Replacement 0.050 202201C MP5094 ☐ Dry Gas Regulator Replacement 01/11/2024 ☐ Breath Tube Replacement 0.080 202201D MP5095 Other \_\_\_\_\_ 01/18/2024 0.200 202201E MP5096 01/18/2024 0.080 DGS N/A AG223802 08/26/2024 **Calibration Adjustment** Department Inspection By TDG By\_\_\_ **Barometric Pressure Gauge** ID# Barometric Pressure ID# 26932 Simulator | Serial # Expiration` Gauge <u>1015</u> Instrument <u>1011</u> Lot# 0.000 N/A Mouth Alcohol Solution Lot # 2021-D N/A 0.040 Acetone Stock Solution Lot # 2022-B Simulator 0.100 Serial Number 0.000 MP5092 0.200 Interferent MP5093 0.300 0.050 MP5094 0.080 DGS N/A 0.080 MP5095 0.200 MP5096 ☐ Post Calibration Adjustment Stability Checks **Attachments** Simulator | Serial # Lot# Expiration 0.050 Form 41 ☐ Post-Stability Checks 0.080 Stability Checks ☐ Flow Calibration 0.200 Calibration Certificate ☐ Form 40 ☐ Calibration Adjustment ☐ Other \_ 0.080 DGS N/A Instrument Complies with Chapter 11D-8, FAC Notes/Suggested Service: ☐ 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

Tech Review / Date

Israel Soto Digitally signed by Israel Solo Phil Nicodemo Nicodemo Nicodemo Date: 2023.06.16 14:36-04'00'

Admin Review / Date

Type of Test	Serial Number		Agency			Date	Performed By	
Stabilities	80-005548		Miani - Oade	2		06 IN 2023	TDG W	$\Box$
0.05g/210L			0.08g/210L	-	0.20g/210L	DGS O	DGS 0.08g/210L	
0.047 to 0.053	>		0.077 to 0.083		0.194 to 0.206	✓ 0.077 to 0.083 ✓	✓ ≤0.003 of Wet ✓	
							\ \frac{1}{2}	
MIAMI DADE PD Intoxilyzer - Alcohol Analyzer Model 8000 06/14/2023 Software: 8100.27	5548	MIAMI DADE PO Intoxilyzer - Alc Model 8000 D6/14/2023 Software: 8100.27	MiAMi DADE PD Intoxilyzer – Alcohol Ahalyzer Model 8000 16/14/2023 Software: 8100.27		MIAMI DADE PD Intoxilyzer - Alcohol Analyzer Model 8000 06/14/2023 Software: 8100.27	MIAMI DADE PD Intoxilyzer – Alcohol Analyzer Model 8000 D6/14/2023 Software: 8100;27	cohol Analyzer SN 80-005548	
Test g/210L	Time	Test			Test g/210L Time	Test	g/210L Time	
		Air Blank Control Test Ruerage Std Deu (\$) [	0.000 10:18, 0.077 0.077 0.018 0.000 0.007 0.19 0.19 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.0006		Air Blank 0.000 10:24 Control Test 0.198 10:25 Air Blank 0.000 10:25 Control Test 0.198 10:25 Air Blank 0.000 10:26 Control Test 0.197 10:28 Auerage 0.1977 Std Deu 0.000 Rel Std Deu(%) 0.2921	Air Blank Control Test Rir Blank Control Test Rir Blank Control Test Rir Blank Control Test Rir Blank Control Test State Rel Std Deu(3)	0,000 0,079 0,000 0,000 0,000 0,000 0,000 0,000 0,000 0,000 0,000 0,000 0,000 0,000	
Operator 's Signature  Comments:		tead.	MC Operator's Signature		Operator's Signature	Operator	Operator's Signature	
	152							

## Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MIAMI DADE PD

Time of Inspection: 12:09

Date of Inspection: 06/14/2023

Serial Number: 80-005548

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	0.049	0.078	0.197	0.078
/ 0.000	0.049	0.078	0.198	0.078
/ 0.000	0.049	0.078	0.198	0.078
/ 0.000	0.049	0.078	0.198	0.078
/ 0.000	0.049	0.078	0.198	0.079
/ 0.000	0.049	0.078	0.198	0.078
/ 0.000	0.049	0.078	0.199	0.079
/ 0.000	0.049	0.078	0.198	0.079
/ 0.000	0.049	0.078	0.198	0.078
/ 0.000	0.049	0.078	0199	0.079

	Name of the Control o			
Standard Deviations	0.0000	0.0000	0.0005	0.0005

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

Remarks:

00: Ambient Fail. UNKNOWN. AIRED OUT PRIOR TO REPEATING.

The above instrument complies ( X ) 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

06/14/2023 Date



## **Calibration Certificate**

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

This is to certify the calibration of Intoxilyzer 8000 serial number 80-005548, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

	0	0	0	
UNCERTAINTY* ±	0.050 g/210 L	0.080 g/210 L	0.200 g/210 L	0.080 o/ 210 L. Dry Gas Control
80-005548	MIAMI DADE PD	06/14/2023	<u>12:09</u>	
Serial Number:	Owning Agency:	Calibration Date:	Calibration Time:	

0.004

).005

000.

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.

06/14/2023

AYLOR D GUTSCHOW

Department Inspector

Service Integrity Respect - Quality

Issuing Authority: Alcohol Testing Program

FDLE/ATP Form 69 December 2021