



INSTRUMENT PROCESSING SHEET

Agency FL Highway PatrolS/N 80-001111Florida Department of
Law EnforcementDate In 03/10/2025 DI Completion Date 03/26/2025☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By <u>ALL</u>	Date <u>3/11/2025</u>	Quality Checks	By <u>SLH</u>	Date <u>03/17/2025</u>	Flow Calibration	By _____	Date _____																												
☒ 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>dropoff, no box</u>			☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>149</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP103</u> 32 mm <u>0.148</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) ☒ Barometric Pressure Check Gauge ID # <u>30793</u> ☒ Stability Checks			Flow Column # _____ ☐ 5L/min – 17mm ☐ 15L/min – 53mm ☐ 30L/min – 103mm ☐ R-Value _____ ☐ Post Calibration Verification (L/s) Flow Column # _____ 32 mm _____ (.139 - .169) 36 mm _____ (.156 - .190) 53 mm _____ (.228 - .278) 103 mm _____ (.447 - .547)																														
			<table border="1"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #/Exp</th></tr></thead><tbody><tr><td>0.050</td><td>MP6291</td><td>202406K 06/19/2026</td></tr><tr><td>0.080</td><td>MP6292</td><td>202406L 06/19/2026</td></tr><tr><td>0.200</td><td>MP6293</td><td>202406N 06/20/2026</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG429602 10/22/2026</td></tr></tbody></table>	Simulator	Serial #	Lot #/Exp	0.050	MP6291	202406K 06/19/2026	0.080	MP6292	202406L 06/19/2026	0.200	MP6293	202406N 06/20/2026	0.080 DGS	N/A	AG429602 10/22/2026			Maintenance By _____ Date _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____															
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Calibration Adjustment	By <u>DA</u>		Department Inspection	By <u>DA</u>																																
Barometric Pressure Gauge <u>1015</u> ID # <u>28427</u>			Barometric Pressure ID# <u>30793</u>																																	
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0.080 DGS	N/A	06723080A5	04/05/2025																																	
☒ Post Calibration Adjustment Stability Checks			Mouth Alcohol Solution Lot # <u>2024-A</u>																																	
<table border="1"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #</th><th>Expiration</th></tr></thead><tbody><tr><td>0.050</td><td>MP5088</td><td>202406K</td><td>06/19/2026</td></tr><tr><td>0.080</td><td>MP5089</td><td>202406L</td><td>06/19/2026</td></tr><tr><td>0.200</td><td>MP5090</td><td>202406N</td><td>06/20/2026</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG429602</td><td>10/22/2026</td></tr></tbody></table>	Simulator	Serial #	Lot #	Expiration	0.050	MP5088	202406K	06/19/2026	0.080	MP5089	202406L	06/19/2026	0.200	MP5090	202406N	06/20/2026	0.080 DGS	N/A	AG429602	10/22/2026			Acetone Stock Solution Lot # <u>2024-B</u>													
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0.050	MP5088	202406K	06/19/2026																																	
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0.200	MP5090	202406N	06/20/2026																																	
0.080 DGS	N/A	AG429602	10/22/2026																																	
Notes/Suggested Service: <u>I performed additional stability checks with the 0.200g/210L alcohol reference solution on 03/25/2025 following department inspection. Results were outside of nominal range so I performed an optical bench calibration adjustment. All post-stability checks were in range. DA 03/25/2025</u>			<table border="1"><thead><tr><th>Simulator</th><th>Serial Number</th></tr></thead><tbody><tr><td>0.000</td><td>MP5086/MP5086</td></tr><tr><td>Interferent</td><td>MP5087/MP5087</td></tr><tr><td>0.050</td><td>MP5088/MP5088</td></tr><tr><td>0.080</td><td>MP5089/MP5089</td></tr><tr><td>0.200</td><td>MP5090/MP5090</td></tr></tbody></table>	Simulator	Serial Number	0.000	MP5086/MP5086	Interferent	MP5087/MP5087	0.050	MP5088/MP5088	0.080	MP5089/MP5089	0.200	MP5090/MP5090																					
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			Attachments																																	
			☒ Form 41 ☒ Stability Checks ☒ Calibration Certificate ☒ Calibration Adjustment			☒ Post-Stability Checks ☐ Flow Calibration ☐ Form 40 ☒ Other <u>Extra Stabilities</u>																														
			☒ 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																																	
			Taylor Gutschow			Shayla Platt																														
			Tech Review / Date			Admin. Review / Date																														

S/N 80-001111

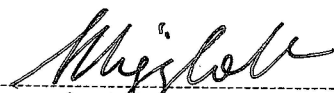
SWT

3/17/2025

Stabilities

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001111
03/17/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:59
Control Test	0.051	10:00
Air Blank	0.000	10:00
Control Test	0.051	10:01
Air Blank	0.000	10:01
Control Test	0.051	10:02
Air Blank	0.000	10:02
Control Test Stats		
Average	0.0510	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	


Operator's Signature

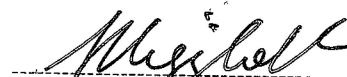
FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001111
03/17/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:16
Control Test	0.203	10:17
Air Blank	0.000	10:18
Control Test	0.201	10:18
Air Blank	0.000	10:19
Control Test	0.202	10:20
Air Blank	0.000	10:20
Control Test Stats		
Average	0.2020	
Std Dev	0.0010	
Rel Std Dev(%)	0.4950	


Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001111
03/17/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:47
Control Test	0.081	09:48
Air Blank	0.000	09:48
Control Test	0.080	09:49
Air Blank	0.000	09:50
Control Test	0.081	09:50
Air Blank	0.000	09:51
Control Test Stats		
Average	0.0807	
Std Dev	0.0006	
Rel Std Dev(%)	0.7157	


Operator's Signature


FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001111
03/17/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:08
Control Test	0.081	10:09
Air Blank	0.000	10:09
Control Test	0.081	10:09
Air Blank	0.000	10:10
Control Test	0.081	10:10
Air Blank	0.000	10:11
Control Test Stats		
Average	0.0810	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	


Operator's Signature

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 13:17

Date of Inspection: 03/24/2025

Serial Number: 80-001111
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	0.045	0.079	0.179 / 0.195	0.079
0.000	0.045	0.079	0.179 / 0.195	0.079
0.000	0.045	0.080	0.179 / 0.195	0.079
0.000	0.045	0.080	0.180 / 0.195	0.079
0.000	0.045	0.080	0.180 / 0.196	0.079
0.000	0.045	0.079	0.180 / 0.194	0.079
0.000	0.046	0.079	0.179 / 0.194	0.079
0.000	0.046	0.080	0.179 / 0.194	0.079
0.000	0.046	0.080	0.179 / 0.193	0.079
0.000	0.045	0.080	0.178 / 0.192	0.079

Standard Deviations	0.0004	0.0005	0.0006 / 0.0011	0.0000
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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:

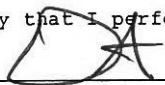
20: Control Outside Tolerance.

I checked simulator for leaks and ensured proper connection, then repeated test. All results in range.

DA 3/24/25

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.


 DESTINEE N ARMSTRONG
 Signature and Printed Name

03/24/2025
 Date

Extra Stabilities

80-001111

DA

3/25/25

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model: 8000 SN: 80-001111
03/25/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:49
Control Test	0.192	09:50
Air Blank	0.000	09:50
Control Test	0.193	09:51
Air Blank	0.000	09:51
Control Test	0.194	09:52
Air Blank	0.000	09:52
Control Test Stats		
Average	0.1930	
Std Dev	0.0010	
Rel Std Dev(%)	0.5181	

DA

Operator's Signature

Optical Bench Calibration Adjustment DA 3/25/25 100190

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-101111
03/25/2025 12:15:04

Auto Calibration
Max Power Res Value = 27
Auto Range Res Value = 11
Sol Value = 0.100 g/210L ***
Fit Value = 0.000 mg/L %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12701, Sum Io = 13917

***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 0.1511 (-0.0020)
Sample #2 = 0.1490 (0.0390)
Sample #3 = 0.1630 (0.0680)
Sample #4 = 0.1410 (0.1200)
Avg % Abs = 0.1510 (0.0623)
STD DEV = 0.0111 (0.0438)
REL STD DEV = 7.375 (49.550)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 0.1260 (0.0010)
Sample #2 = 0.1240 (0.0120)
Sample #3 = 0.1300 (0.0280)
Sample #4 = 0.1150 (0.0430)
Avg % Abs = 0.1230 (0.0277)
STD DEV = 0.0075 (0.0155)
REL STD DEV = 6.138 (36.034)

Sol Value = 0.040 g/210L ***
Fit Value = 0.1905 mg/L %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12678, Sum Io = 13909

***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 0.8360 (-0.0210)
Sample #2 = 0.8300 (0.0210)
Sample #3 = 0.8290 (0.0220)
Sample #4 = 0.8480 (0.0270)
Avg % Abs = 0.8357 (0.0233)
STD DEV = 0.0157 (0.0332)
REL STD DEV = 1.290 (13.777)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 1.5970 (-0.0090)
Sample #2 = 1.5700 (0.0200)
Sample #3 = 1.5920 (0.0040)
Sample #4 = 1.5820 (0.0140)
Avg % Abs = 1.5813 (0.0127)
STD DEV = 0.0110 (0.0081)
REL STD DEV = 0.697 (63.812)

Sol Value = 0.100 g/210L ***
Fit Value = 0.4762 mg/L %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12672, Sum Io = 13907

***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 1.8840 (-0.0060)
Sample #2 = 1.8920 (0.0090)
Sample #3 = 1.8560 (0.0300)
Sample #4 = 1.8720 (0.0160)
Avg % Abs = 1.8733 (0.0183)
STD DEV = 0.0180 (0.0107)
REL STD DEV = 0.963 (58.324)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 3.7210 (-0.0040)
Sample #2 = 3.6920 (0.0180)
Sample #3 = 3.6730 (0.0340)
Sample #4 = 3.6970 (0.0240)
Avg % Abs = 3.6873 (0.0253)
STD DEV = 0.0127 (0.0381)
REL STD DEV = 0.343 (31.906)

Sol Value = 1.200 g/210L ***
Fit Value = 0.9524 mg/L %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12668, Sum Io = 13903

***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 3.5720 (-0.0040)
Sample #2 = 3.5700 (0.0210)
Sample #3 = 3.5720 (0.0210)
Sample #4 = 3.5920 (0.0150)
Avg % Abs = 3.5780 (0.0190)
STD DEV = 0.0122 (0.0035)
REL STD DEV = 0.340 (18.232)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 7.1070 (-0.0140)
Sample #2 = 7.0550 (0.0510)
Sample #3 = 7.0700 (0.0470)
Sample #4 = 7.0680 (0.0420)
Avg % Abs = 7.0643 (0.0467)
STD DEV = 0.0081 (0.0045)
REL STD DEV = 0.115 (9.663)

Sol Value = 0.300 g/210L ***
Fit Value = 1.4286 mg/L %%%
Samples Taken = 4, Discarded = 1
Sum Io = 12666, Sum Io = 13902

***** CHANNEL 1 *****
Sample % Abs (% Abs Ref)
Sample #1 = 5.2210 (-0.0190)
Sample #2 = 5.1960 (0.0140)
Sample #3 = 5.1930 (0.0250)
Sample #4 = 5.1860 (0.0110)
Avg % Abs = 5.1917 (0.0167)
STD DEV = 0.0051 (0.0074)
REL STD DEV = 0.099 (44.227)

***** CHANNEL 2 *****
Sample % Abs (% Abs Ref)
Sample #1 = 10.3020 (0.0020)
Sample #2 = 10.2430 (0.0640)
Sample #3 = 10.2270 (0.0700)
Sample #4 = 10.2360 (0.0640)
Avg % Abs = 10.2353 (0.0660)
STD DEV = 0.0080 (0.0035)
REL STD DEV = 0.078 (5.249)

***** AUTO CAL DATA *****
***** CHANNEL 1 *****
Sol Val = 0.0000 mg/L or 0.000 g/210L
% Abs = 0.151
Std Dev = 0.01 Rel Std Dev = 7.37
Sol Val = 0.1905 mg/L or 0.040 g/210L
% Abs = 0.836
Std Dev = 0.01 Rel Std Dev = 1.28
Sol Val = 0.4762 mg/L or 0.100 g/210L
% Abs = 1.873
Std Dev = 0.02 Rel Std Dev = 0.96
Sol Val = 0.9524 mg/L or 0.200 g/210L
% Abs = 3.578
Std Dev = 0.01 Rel Std Dev = 0.34
Sol Val = 1.4286 mg/L or 0.300 g/210L
% Abs = 5.192
Std Dev = 0.01 Rel Std Dev = 0.10
Zero Order Coef = -380.56
First Order Coef = 2682.06
Second Order Coef = 26.99
Standard Deviation = 29.265779

***** CHANNEL 2 *****
Sol Val = 0.0000 mg/L or 0.000 g/210L
% Abs = 0.123
Std Dev = 0.01 Rel Std Dev = 6.14
Sol Val = 0.1905 mg/L or 0.040 g/210L
% Abs = 1.581
Std Dev = 0.01 Rel Std Dev = 0.71
Sol Val = 0.4762 mg/L or 0.100 g/210L
% Abs = 3.687
Std Dev = 0.01 Rel Std Dev = 0.34
Sol Val = 0.9524 mg/L or 0.200 g/210L
% Abs = 7.064
Std Dev = 0.01 Rel Std Dev = 0.12
Sol Val = 1.4286 mg/L or 0.300 g/210L
% Abs = 10.235
Std Dev = 0.01 Rel Std Dev = 0.08
Zero Order Coef = -156.19
First Order Coef = 1285.49
Second Order Coef = 12.22
Standard Deviation = 8.523991

***** Solution State Quadratic Fit Chan 1 *****
Act Fit Residual
g/210L g/210L g/210L
0.000 0.001 -0.0005
0.040 0.039 0.0005
0.100 0.100 0.0005
0.200 0.201 -0.0008
0.300 0.300 0.0003

Optical Bench Calibration Adjustment Cont.

Solution Stats Quadratic Fit Chan 2		
Act	Fit	Residual
g/210L	g/210L	g/210L
0.000	0.000	-0.0000
0.040	0.040	-0.0001
0.100	0.100	0.0003
0.200	0.200	-0.0002
0.300	0.300	0.0001

Sol Value = 0.080 g/210L ***
Fit Value = 0.3610 mg/L %%%
Samples Taken = 4, Discarded = 1

***** CHANNEL 1

Sample #1 = 2931.00
Sample #2 = 2867.00
Sample #3 = 3006.00
Sample #4 = 2834.00
Average Result = 2902.3333
STD DEV = 91.2816
REL STD DEV = 3.145

***** CHANNEL 2

Sample #1 = 3434.00
Sample #2 = 3446.00
Sample #3 = 3480.00
Sample #4 = 3457.00
Average Result = 3461.0000
STD DEV = 17.3494
REL STD DEV = 0.501

Dry Gas H2O Adjust Results *****

Barometric Pressure = 1014
3 um H2O Adjust (mg/L*10,000) = 907
9 um H2O Adjust (mg/L*10,000) = 348

**** AUTO CAL PASS

Post-Stability Checks

80-001111

DA

3/25/25

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001111
13/25/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	12:59
Control Test	0.048	13:00
Air Blank	0.000	13:00
Control Test	0.048	13:01
Air Blank	0.000	13:01
Control Test	0.048	13:02
Air Blank	0.000	13:02
Control Test	0.000	13:02
Control Test Stats		
Average	0.0480	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

LA

Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001111
13/25/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:04
Control Test	0.078	13:05
Air Blank	0.000	13:05
Control Test	0.061	13:06
Air Blank	0.000	13:06
Control Test	0.079	13:07
Air Blank	0.000	13:08
Control Test Stats		
Average	0.0797	
Std Dev	0.0012	
Rel Std Dev(%)	1.4494	

Wet

LA

Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001111
13/25/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:11
Control Test	0.195	13:12
Air Blank	0.000	13:12
Control Test	0.195	13:13
Air Blank	0.000	13:13
Control Test	0.196	13:14
Air Blank	0.000	13:15
Control Test Stats		
Average	0.1953	
Std Dev	0.0006	
Rel Std Dev(%)	0.2956	

LA

Operator's Signature

FL HIGHWAY PATROL
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001111
13/25/2025
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	13:17
Control Test	0.078	13:18
Air Blank	0.000	13:18
Control Test	0.078	13:19
Air Blank	0.000	13:19
Control Test	0.079	13:19
Air Blank	0.000	13:20
Control Test Stats		
Average	0.0783	
Std Dev	0.0006	
Rel Std Dev(%)	0.7370	

DGS

LA

Operator's Signature

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FL HIGHWAY PATROL
Time of Inspection: 10:10

Date of Inspection: 03/26/2025

Serial Number: 80-001111
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	0.045	0.080	0.200	0.079
0.000	0.048	0.080	0.200	0.078
0.000	0.048	0.079	0.200	0.078
0.000	0.048	0.080	0.200	0.078
0.000	0.048	0.080	0.200	0.079
0.000	0.048	0.080	0.201	0.078
0.000	0.049	0.080	0.200	0.078
0.000	0.048	0.080	0.200	0.079
0.000	0.049	0.080	0.201	0.078
0.000	0.048	0.080	0.201	0.078

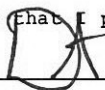
Standard Deviations	0.0011	0.0003	0.0004	0.0004
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Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0005 Number of Simulators Used: 5

Remarks:

The above instrument complies (☒) does not comply (☐) with Chapter 11D-8, FAC.

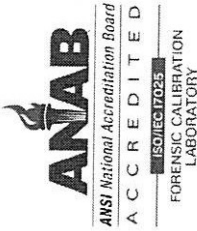
I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.



DESTINEE N ARMSTRONG

Signature and Printed Name

03/26/2025
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 80-001111, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-001111</u>	UNCERTAINTY* $\pm$
Owning Agency:	<u>FL HIGHWAY PATROL</u>	0.050 g/ 210 L 0.004
Calibration Date:	<u>03/26/2025</u>	0.080 g/ 210 L 0.004
Calibration Time:	<u>10:10</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.

03/26/2025

Date

DESTINEE N ARMSTRONG,
Department Inspector

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

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