



INSTRUMENT PROCESSING SHEET

Agency Pinellas County SOS/N 80-005290Florida Department of
Law EnforcementDate In 11/13/2023 DI Completion Date 11-15-2023☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

Intake	By BS	Quality Checks	By IS	Date 11-15-2023	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: Instrument came with note of power problem, suspect three-prong connection.		☒ Breath Tube Screen ☒ Replace External O-Rings ☒ Instrument Set Up Verified ☒ R-Value <u>179</u> ☒ Flow Verification (L/s) Flow Column # <u>ATP-105</u> 32 mm <u>0.152</u> (.139 - .169) 36 mm <u>0.167</u> (.156 - .190) 53 mm <u>0.238</u> (.228 - .278) 103 mm <u>0.515</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>202303K 03-29-2025</td></tr><tr><td>0.080</td><td>MP6292</td><td>202303L 03-29-2025</td></tr><tr><td>0.200</td><td>MP6293</td><td>202304C 04-05-2025</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG229802 3 10-25-2024 IS</td></tr></tbody></table>			Simulator	Serial #	Lot #/Exp	0.050	MP6291	202303K 03-29-2025	0.080	MP6292	202303L 03-29-2025	0.200	MP6293	202304C 04-05-2025	0.080 DGS	N/A	AG229802 3 10-25-2024 IS	Maintenance By _____ ☐ Battery Replacement ☐ Dry Gas Regulator Replacement ☐ Breath Tube Replacement ☐ Other _____																											
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Calibration Adjustment By _____		Department Inspection By IS _____																																													
Barometric Pressure Gauge _____ ID # _____		Barometric Pressure ID# <u>30793</u> Gauge <u>1018</u> Instrument <u>1011</u> Mouth Alcohol Solution Lot # <u>2023-A</u> Acetone Stock Solution Lot # <u>2022-B</u>																																													
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☐ Post Calibration Adjustment Stability Checks		Attachments ☒ Form 41 ☐ Post-Stability Checks ☒ Stability Checks ☐ Flow Calibration ☒ Calibration Certificate ☐ Form 40 ☐ Calibration Adjustment ☐ Other _____																																													
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Notes/Suggested Service: <u>No power issues encountered during Department Inspection. Fuses and three-prong power connection checked, no problems found. Will advise Agency Inspector to use a different power cable and to advise if issue is encountered again. IS</u>		Benjamin Siddoway Digitally signed by Benjamin Siddoway Date: 2023.11.15 11:41:39 -05'00'																																													
Tech Review: <u>Correcte DGS Lot # on Form 48 under Stability Checks. IS 11-15-2023</u>		Phil Nicodemo Digitally signed by Phil Nicodemo Date: 2023.11.17 13:42:44 -05'00'																																													
		Tech Review / Date Admin Review / Date																																													

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PINELLAS COUNTY SO
Time of Inspection: 11:00

Date of Inspection: 11/15/2023

Serial Number: 80-005290
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#:AG310901 Exp: 04/19/2025
0.000	0.050	0.080	0.197	0.083
0.000	0.050	0.080	0.198	0.083
0.000	0.050	0.080	0.198	0.082
0.000	0.050	0.080	0.198	0.082
0.000	0.050	0.080	0.198	0.082
0.000	0.051	0.080	0.198	0.082
0.000	0.050	0.080	0.198	0.082
0.000	0.050	0.081	0.198	0.083
0.000	0.051	0.080	0.198	0.082
0.000	0.051	0.080	0.198	0.082

Standard Deviations	0.0004	0.0003	0.0003	0.0004
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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.

Israel Soto

ISRAEL SOTO

Signature and Printed Name

11/15/2023
Date

Stability Checks

PINELLAS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005290
11/15/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	08:59
Control Test	0.050	08:59
Air Blank	0.000	09:00
Control Test	0.049	09:00
Air Blank	0.000	09:01
Control Test	0.050	09:02
Air Blank	0.000	09:02
Control Test Stats		
Average	0.0497	
Std Dev	0.0006	
Rel Std Dev(%)	1.1625	



Operator's Signature

PINELLAS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005290
11/15/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.020	09:03
Control Test	0.079	09:04
Air Blank	0.000	09:04
Control Test	0.080	09:05
Air Blank	0.000	09:05
Control Test	0.080	09:06
Air Blank	0.000	09:07
Control Test Stats		
Average	0.0797	
Std Dev	0.0006	
Rel Std Dev(%)	0.7247	

wet



Operator's Signature

PINELLAS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005290
11/15/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:07
Control Test	0.199	09:08
Air Blank	0.000	09:08
Control Test	0.197	09:09
Air Blank	0.000	09:10
Control Test	0.198	09:10
Air Blank	0.000	09:11
Control Test Stats		
Average	0.1980	
Std Dev	0.0010	
Rel Std Dev(%)	0.5051	



Operator's Signature

PINELLAS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005290
11/15/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	09:12
Control Test	0.082	09:12
Air Blank	0.000	09:13
Control Test	0.082	09:13
Air Blank	0.000	09:14
Control Test	0.082	09:14
Air Blank	0.000	09:15
Control Test Stats		
Average	0.0820	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Dry



Operator's Signature



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2331 Phillips Road.
Suite B1032
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-005290, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-005290</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>PINELLAS COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>11/15/2023</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>11:00</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.

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Israel Soto
Soto
Digitally signed by Israel Soto
Date: 2023.11.15 11:13:07 -05'00'

11/15/2023

Date

ISRAEL SOTO,
Department Inspector

FDLE/ATP Form 69 March 2022

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Florida Department of Law Enforcement

Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: PINELLAS COUNTY SO
Time of Inspection: 13:49

Date of Inspection: 02/10/2023

Serial Number: 80-005290
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#:AG229803 Exp: 10/25/2024
0.000	0.049	0.076	0.199	0.080
0.000	0.048	0.077	0.198	0.079
0.000	0.049	0.077	0.198	0.079
0.000	0.048	0.077	0.198	0.079
0.000	0.049	0.077	0.199	0.080
0.000	0.049	0.077	0.199	0.079
0.000	0.049	0.077	0.199	0.080
0.000	0.049	0.077	0.199	0.080
0.000	0.049	0.077	0.199	0.080
0.000	0.049	0.077	0.199	0.080

Standard Deviations	0.0004	0.0003	0.0004	0.0005
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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.

Israel Soto

ISRAEL SOTO

Signature and Printed Name

02/10/2023
Date

Stability Checks

PINELLAS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005290
02/09/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:57
Control Test	0.047	15:58
Air Blank	0.000	15:58
Control Test	0.048	15:59
Air Blank	0.000	15:59
Control Test	0.047	16:00
Air Blank	0.000	16:00
Control Test Stats		
Average	0.0473	
Std Dev	0.0006	
Rel Std Dev(%)	1.2198	

Operator's Signature

PINELLAS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005290
02/09/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	16:02
Control Test	0.075	16:03
Air Blank	0.000	16:03
Control Test	0.075	16:04
Air Blank	0.000	16:05
Control Test	0.076	16:05
Air Blank	0.000	16:06
Control Test Stats		
Average	0.0753	
Std Dev	0.0006	
Rel Std Dev(%)	0.7664	

Operator's Signature

PINELLAS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005290
02/09/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	16:08
Control Test	0.195	16:09
Air Blank	0.000	16:09
Control Test	0.196	16:10
Air Blank	0.000	16:11
Control Test	0.195	16:11
Air Blank	0.000	16:12
Control Test Stats		
Average	0.1953	
Std Dev	0.0006	
Rel Std Dev(%)	0.2956	

Operator's Signature

wet

PINELLAS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005290
02/09/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	16:13
Control Test	0.078	16:13
Air Blank	0.000	16:14
Control Test	0.077	16:14
Air Blank	0.000	16:15
Control Test	0.077	16:15
Air Blank	0.000	16:15
Control Test Stats		
Average	0.0773	
Std Dev	0.0006	
Rel Std Dev(%)	0.7466	

Operator's Signature

Dry



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2331 Phillips Road.
Suite B1032
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-005290, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-005290</u>	UNCERTAINTY* $\pm$	
Owning Agency:	<u>PINELLAS COUNTY SO</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>02/10/2023</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>13:49</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.

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Israel Soto
Soto
Date: 2023.02.10 13:55:12
-05'00'

02/10/2023

Date

ISRAEL SOTO,
Department Inspector

FDLE/ATP Form 69 March 2022
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

PINELLAS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005290
02/10/2023 08:54:38

Optical Bench Calibration
Adjustment

PR

Auto Calibration

pg 1 of 2

<<<<< 3um >>>>>			<<<<< 9um >>>>>		

Solution = 0.000 g/210L or 0.0000 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	0.0620	(-0.0070)	0.1390	(-0.0210)	
Sample #2	0.0240	(0.0310)	0.1030	(0.0000)	
Sample #3	0.0950	(0.0280)	0.1490	(-0.0060)	
Sample #4	0.0240	(0.0700)	0.1250	(0.0130)	
Avg % Abs	0.0477	(0.0430)	0.1257	(0.0023)	
STD DEV	0.0410	(0.0234)	0.0230	(0.0097)	
REL STD DEV	85.997	(54.490)	18.308	(416.251)	

Solution = 0.040 g/210L or 0.1905 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	0.8300	(-0.0020)	1.5840	(-0.0180)	
Sample #2	0.8330	(0.0030)	1.5770	(-0.0030)	
Sample #3	0.7820	(0.0390)	1.5370	(0.0150)	
Sample #4	0.8280	(0.0260)	1.5630	(0.0030)	
Avg % Abs	0.8143	(0.0227)	1.5590	(0.0050)	
STD DEV	0.0281	(0.0182)	0.0203	(0.0092)	
REL STD DEV	3.452	(80.427)	1.302	(183.303)	

Solution = 0.100 g/210L or 0.4762 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	1.9190	(-0.0230)	3.6440	(0.0070)	
Sample #2	1.9190	(-0.0080)	3.6460	(0.0150)	
Sample #3	1.8800	(0.0280)	3.6420	(0.0340)	
Sample #4	1.8920	(0.0320)	3.6320	(0.0370)	
Avg % Abs	1.8970	(0.0173)	3.6400	(0.0287)	
STD DEV	0.0200	(0.0220)	0.0072	(0.0119)	
REL STD DEV	1.053	(127.098)	0.198	(41.618)	

Solution = 0.200 g/210L or 0.9524 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	3.6270	(0.0000)	6.9400	(-0.0130)	
Sample #2	3.6150	(0.0120)	6.9150	(0.0250)	
Sample #3	3.6660	(-0.0020)	6.9500	(0.0040)	
Sample #4	3.6360	(0.0390)	6.9320	(0.0340)	
Avg % Abs	3.6390	(0.0163)	6.9323	(0.0210)	
STD DEV	0.0256	(0.0208)	0.0175	(0.0154)	
REL STD DEV	0.704	(127.596)	0.252	(73.309)	

Solution = 0.300 g/210L or 1.4286 mg/l, Samples = 4, Discarded = 1					
Sample	% Abs	(% Abs Ref)	% Abs	(% Abs Ref)	
Sample #1	5.3550	(-0.0020)	10.0240	(0.0000)	
Sample #2	5.3640	(0.0120)	10.0280	(0.0140)	
Sample #3	5.3030	(0.0420)	9.9870	(0.0400)	
Sample #4	5.3480	(0.0280)	10.0210	(0.0280)	
Avg % Abs	5.3383	(0.0273)	10.0120	(0.0273)	
STD DEV	0.0316	(0.0150)	0.0219	(0.0130)	
REL STD DEV	0.592	(54.919)	0.219	(47.608)	

Optical Bench Calibration Adjustment

PINELLAS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005290
02/10/2023 08:54:38

Auto Calibration

pg 2 of 2

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<<<<<      3um      >>>>>
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Zero Order Coef   -145.03
First Order Coef  2529.24
Second Order Coef  32.98
  
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<<<<<      9um      >>>>>
-----
                -158.40
                1297.73
                14.44
  
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Act (g/210L)	Fit (g/210L)	Residual (g/210L)
0.000	-0.001	0.0005
0.040	0.041	-0.0007
0.100	0.100	-0.0002
0.200	0.199	0.0006
0.300	0.300	-0.0002

Act (g/210L)	Fit (g/210L)	Residual (g/210L)
0.000	0.000	-0.0001
0.040	0.040	0.0001
0.100	0.100	0.0001
0.200	0.200	-0.0002
0.300	0.300	0.0001

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<<<<<      3um      >>>>>
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<<<<<      9um      >>>>>
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Solution = 0.080 g/210L or 0.3810 mg/l, Samples = 4, Discarded = 1

Sample	3um	9um
Sample #1	3243.00	3195.00
Sample #2	3215.00	3181.00
Sample #3	3178.00	3148.00
Sample #4	3271.00	3181.00
Avg	3221.3333	3170.0000
STD DEV	46.8224	19.0526
REL STD DEV	1.454	0.601
H2O adjust (mg/l*10k)	588	639

Barometric Pressure = 1015

*****CALIBRATION SUCCESSFUL*****

PINELLAS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005290
02/10/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:10
Control Test	0.049	10:11
Air Blank	0.000	10:11
Control Test	0.049	10:12
Air Blank	0.000	10:13
Control Test	0.048	10:13
Air Blank	0.000	10:14
Control Test Stats		
Average	0.0487	
Std Dev	0.0006	
Rel Std Dev(%)	1.1863	


Operator's Signature

PINELLAS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005290
02/10/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:15
Control Test	0.078	10:16
Air Blank	0.000	10:16
Control Test	0.078	10:17
Air Blank	0.000	10:18
Control Test	0.078	10:18
Air Blank	0.000	10:19
Control Test Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	


Operator's Signature

PINELLAS COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005290
02/10/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:20
Control Test	0.199	10:21
Air Blank	0.000	10:22
Control Test	0.197	10:22
Air Blank	0.000	10:23
Control Test	0.198	10:24
Air Blank	0.000	10:24
Control Test Stats		
Average	0.1980	
Std Dev	0.0010	
Rel Std Dev(%)	0.5051	


Operator's Signature

PINELLAS CO.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-005290
02/10/2023
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	10:26
Control Test	0.080	10:26
Air Blank	0.000	10:27
Control Test	0.080	10:27
Air Blank	0.000	10:28
Control Test	0.080	10:28
Air Blank	0.000	10:28
Control Test Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	


Operator's Signature

POST STABILITY CHECKS