

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-006630	Florida Highway Patrol Miami	01/07/2019	<i>DELL</i>

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
SN: SD3967 Temp: 34.07c	SN: SD3968 Temp: 34.07c	SN: SD3969 Temp: 34.07c	Lot AG805701
0.047 to 0.053 <input checked="" type="checkbox"/>	0.077 to 0.083 <input checked="" type="checkbox"/>	0.194 to 0.206 <input checked="" type="checkbox"/>	0.077 to 0.083 <input checked="" type="checkbox"/>

<p>FHP MIAMI Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006630 01/07/2019 Software: 8100.27</p> <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>12:23</td></tr> <tr><td>Control Test</td><td>0.048</td><td>12:24</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:25</td></tr> <tr><td>Control Test</td><td>0.048</td><td>12:25</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:26</td></tr> <tr><td>Control Test</td><td>0.048</td><td>12:27</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:27</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0480</td><td></td></tr> <tr><td>Std Dev</td><td>0.0000</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.0000</td><td></td></tr> </tbody> </table> <p>Operator's Signature: <i>DELL</i></p>	Test	g/210L	Time	Air Blank	0.000	12:23	Control Test	0.048	12:24	Air Blank	0.000	12:25	Control Test	0.048	12:25	Air Blank	0.000	12:26	Control Test	0.048	12:27	Air Blank	0.000	12:27	Control Test Stats			Average	0.0480		Std Dev	0.0000		Rel Std Dev(%)	0.0000		<p>FHP MIAMI Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006630 01/07/2019 Software: 8100.27</p> <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>12:29</td></tr> <tr><td>Control Test</td><td>0.079</td><td>12:30</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:30</td></tr> <tr><td>Control Test</td><td>0.079</td><td>12:31</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:31</td></tr> <tr><td>Control Test</td><td>0.079</td><td>12:32</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:33</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0790</td><td></td></tr> <tr><td>Std Dev</td><td>0.0000</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.0000</td><td></td></tr> </tbody> </table> <p>Operator's Signature: <i>DELL</i></p>	Test	g/210L	Time	Air Blank	0.000	12:29	Control Test	0.079	12:30	Air Blank	0.000	12:30	Control Test	0.079	12:31	Air Blank	0.000	12:31	Control Test	0.079	12:32	Air Blank	0.000	12:33	Control Test Stats			Average	0.0790		Std Dev	0.0000		Rel Std Dev(%)	0.0000		<p>FHP MIAMI Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006630 01/07/2019 Software: 8100.27</p> <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>12:34</td></tr> <tr><td>Control Test</td><td>0.199</td><td>12:35</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:35</td></tr> <tr><td>Control Test</td><td>0.198</td><td>12:36</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:37</td></tr> <tr><td>Control Test</td><td>0.199</td><td>12:37</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:38</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1987</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.2906</td><td></td></tr> </tbody> </table> <p>Operator's Signature: <i>DELL</i></p>	Test	g/210L	Time	Air Blank	0.000	12:34	Control Test	0.199	12:35	Air Blank	0.000	12:35	Control Test	0.198	12:36	Air Blank	0.000	12:37	Control Test	0.199	12:37	Air Blank	0.000	12:38	Control Test Stats			Average	0.1987		Std Dev	0.0006		Rel Std Dev(%)	0.2906		<p>FHP MIAMI Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-006630 01/07/2019 Software: 8100.27</p> <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>12:39</td></tr> <tr><td>Control Test</td><td>0.080</td><td>12:39</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:40</td></tr> <tr><td>Control Test</td><td>0.080</td><td>12:40</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:41</td></tr> <tr><td>Control Test</td><td>0.080</td><td>12:41</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:41</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0800</td><td></td></tr> <tr><td>Std Dev</td><td>0.0000</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.0000</td><td></td></tr> </tbody> </table> <p>Operator's Signature: <i>DELL</i></p>	Test	g/210L	Time	Air Blank	0.000	12:39	Control Test	0.080	12:39	Air Blank	0.000	12:40	Control Test	0.080	12:40	Air Blank	0.000	12:41	Control Test	0.080	12:41	Air Blank	0.000	12:41	Control Test Stats			Average	0.0800		Std Dev	0.0000		Rel Std Dev(%)	0.0000	
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DELL

1/5/19



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 80-006630, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	<u>80-006630</u>	UNCERTAINTY* ±	
Owning Agency:	<u>FHP MIAMI</u>	0.050 g/ 210 L	0.004
Calibration Date:	<u>01/07/2019</u>	0.080 g/ 210 L	0.004
Calibration Time:	<u>15:21</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).

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. Thermometer temperatures are checked with NIST traceable Eutechnics 4400 digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the uses 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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01/07/2019

Date

David Reyes-Rivera

DAVID E REYES-RIVERA,
Department Inspector

FDLE/ATP Form 69 July 2018

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

UdB

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JQ*