



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 80-006772, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number: 80-006772
Owning Agency: FHP TROOP L
Calibration Date: 11/08/2022
Calibration Time: 09:27

UNCERTAINTY* \pm

| | |
|--------------------------------|-------|
| 0.050 g/ 210 L | 0.004 |
| 0.080 g/ 210 L | 0.004 |
| 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.

11/08/2022

Date


DAVID E REYES-RIVERA,
Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: FHP TROOP L

Time of Inspection: 09:27

Date of Inspection: 11/08/2022

Serial Number: 80-006772

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#:00521080A2 Exp: 02/05/2023 |
|----------------------------------|--|--|--|---|
| 0.000 | 0.049 | 0.078 | 0.198 | 0.079 |
| 0.000 | 0.048 | 0.079 | 0.198 | 0.079 |
| 0.000 | 0.048 | 0.079 | 0.198 | 0.079 |
| 0.000 | 0.048 | 0.079 | 0.198 | 0.079 |
| 0.000 | 0.048 | 0.078 | 0.198 | 0.079 |
| 0.000 | 0.047 | 0.079 | 0.198 | 0.079 |
| 0.000 | 0.048 | 0.078 | 0.198 | 0.079 |
| 0.000 | 0.047 | 0.078 | 0.198 | 0.078 |
| 0.000 | 0.048 | 0.078 | 0.198 | 0.078 |
| 0.000 | 0.047 | 0.078 | 0.197 | 0.078 |

| | | | | |
|---------------------|--------|--------|--------|--------|
| Standard Deviations | 0.0006 | 0.0005 | 0.0003 | 0.0004 |
|---------------------|--------|--------|--------|--------|

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.

David E Reyes-Rivera Signature and Printed Name

11/08/2022
Date

| Type of Test | Serial Number | Agency | Date | Performed By |
|--------------|---------------|--------------------------------|-----------|--|
| Stabilities | 80-006772 | Florida Highway Patrol Troop L | 11/8/2022 | DERR  |

| 0.05g/210L 0.047 to 0.053 <input checked="" type="checkbox"/> | 0.08g/210L 0.077 to 0.083 <input checked="" type="checkbox"/> | 0.20g/210L 0.194 to 0.206 <input checked="" type="checkbox"/> | DGS 0.08g/210L 0.077 to 0.083 <input checked="" type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--|---|---|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|--------------------|--|--|---------|--------|--|---------|--------|--|----------------|--------|--|--|------|--------|------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|--------------------|--|--|---------|--------|--|---------|--------|--|----------------|--------|--|--|------|--------|------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|--------------------|--|--|---------|--------|--|---------|--------|--|----------------|--------|--|--|------|--------|------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|--------------------|--|--|---------|--------|--|---------|--------|--|----------------|--------|--|
| FHP TROOP L Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-006772 11/08/2022 Software: 8100.27 | FHP TROOP L Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-006772 11/08/2022 Software: 8100.27 | FHP TROOP L Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-006772 11/08/2022 Software: 8100.27 | FHP TROOP L Intoxilyzer - Alcohol Analyzer Model: 8000 SN 80-006772 11/08/2022 Software: 8100.27 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <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>07:12</td></tr> <tr><td>Control Test</td><td>0.049</td><td>07:13</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:13</td></tr> <tr><td>Control Test</td><td>0.049</td><td>07:14</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:15</td></tr> <tr><td>Control Test</td><td>0.049</td><td>07:15</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:16</td></tr> <tr><td>Control Test</td><td>0.049</td><td>07:16</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0490</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> | Test | g/210L | Time | Air Blank | 0.000 | 07:12 | Control Test | 0.049 | 07:13 | Air Blank | 0.000 | 07:13 | Control Test | 0.049 | 07:14 | Air Blank | 0.000 | 07:15 | Control Test | 0.049 | 07:15 | Air Blank | 0.000 | 07:16 | Control Test | 0.049 | 07:16 | Control Test Stats | | | Average | 0.0490 | | Std Dev | 0.0000 | | Rel Std Dev(%) | 0.0000 | | <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>07:17</td></tr> <tr><td>Control Test</td><td>0.078</td><td>07:18</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:18</td></tr> <tr><td>Control Test</td><td>0.079</td><td>07:19</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:19</td></tr> <tr><td>Control Test</td><td>0.078</td><td>07:20</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:21</td></tr> <tr><td>Control Test</td><td>0.000</td><td>07:21</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0783</td><td></td></tr> <tr><td>Std Dev</td><td>0.0000</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7370</td><td></td></tr> </tbody> </table> | Test | g/210L | Time | Air Blank | 0.000 | 07:17 | Control Test | 0.078 | 07:18 | Air Blank | 0.000 | 07:18 | Control Test | 0.079 | 07:19 | Air Blank | 0.000 | 07:19 | Control Test | 0.078 | 07:20 | Air Blank | 0.000 | 07:21 | Control Test | 0.000 | 07:21 | Control Test Stats | | | Average | 0.0783 | | Std Dev | 0.0000 | | Rel Std Dev(%) | 0.7370 | | <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>07:22</td></tr> <tr><td>Control Test</td><td>0.198</td><td>07:22</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:23</td></tr> <tr><td>Control Test</td><td>0.198</td><td>07:24</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:24</td></tr> <tr><td>Control Test</td><td>0.196</td><td>07:25</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:25</td></tr> <tr><td>Control Test</td><td>0.000</td><td>07:25</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1980</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> | Test | g/210L | Time | Air Blank | 0.000 | 07:22 | Control Test | 0.198 | 07:22 | Air Blank | 0.000 | 07:23 | Control Test | 0.198 | 07:24 | Air Blank | 0.000 | 07:24 | Control Test | 0.196 | 07:25 | Air Blank | 0.000 | 07:25 | Control Test | 0.000 | 07:25 | Control Test Stats | | | Average | 0.1980 | | Std Dev | 0.0000 | | Rel Std Dev(%) | 0.0000 | | <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>07:26</td></tr> <tr><td>Control Test</td><td>0.079</td><td>07:27</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:27</td></tr> <tr><td>Control Test</td><td>0.078</td><td>07:28</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:28</td></tr> <tr><td>Control Test</td><td>0.078</td><td>07:28</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:29</td></tr> <tr><td>Control Test</td><td>0.000</td><td>07:29</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0783</td><td></td></tr> <tr><td>Std Dev</td><td>0.0000</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7370</td><td></td></tr> </tbody> </table> | Test | g/210L | Time | Air Blank | 0.000 | 07:26 | Control Test | 0.079 | 07:27 | Air Blank | 0.000 | 07:27 | Control Test | 0.078 | 07:28 | Air Blank | 0.000 | 07:28 | Control Test | 0.078 | 07:28 | Air Blank | 0.000 | 07:29 | Control Test | 0.000 | 07:29 | Control Test Stats | | | Average | 0.0783 | | Std Dev | 0.0000 | | Rel Std Dev(%) | 0.7370 | |
| Test | g/210L | Time | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 07:12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.049 | 07:13 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 07:13 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.049 | 07:14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 07:15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.049 | 07:15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 07:16 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.049 | 07:16 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test Stats | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Average | 0.0490 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Std Dev | 0.0000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Rel Std Dev(%) | 0.0000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test | g/210L | Time | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 07:17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.078 | 07:18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 07:18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.079 | 07:19 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 07:19 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.078 | 07:20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 07:21 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.000 | 07:21 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Air Blank | 0.000 | 07:26 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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|  Operator's Signature |  Operator's Signature |  Operator's Signature |  Operator's Signature | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |