

Dr. Jarrad Wagner, Ph.D. F-ABFT Chairman Post Office Box 36307 Oklahoma City, Oklahoma 73136-2307 Phone: (405) 425-2460 Fax: (405) 425-2490 www.bot.ok.gov

Joshua Smith Director

## ATTESTATION

I, the undersigned *Joshua Smith* (Director/Records Custodian), attest under oath pursuant to 12 O.S. §2902 (11)(a) this record was made, at or near the time of the occurrence of the matters set forth by or from information transmitted by a person having knowledge of those matters; was kept in the course of the regularly conducted business activity of the Board; and was made pursuant to the regularly conducted activity. The duplicate record provided is listed below:

1) The attached "Service Overview" is a true and accurate copy of maintenance performed on the Intoxilyzer 8000, serial number 80-003810, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 12/05/2024



Board of Tests for Alcohol and Drug Influence Enhancing public safety by ensuing the eccuracy and soundfic resultions of blood and treats testing.



3600 N. Martin Luther King Bldg #9 Oklahoma City, OK 73111 405-425-2460

### BENCH CHECK DATE: 12/5/2024

SERIAL: 80-003810

### DOCUMENTATION WITHIN SERVICE PACKET:

- BOT Certificate of Maintenance, Calibration and Operation
- Bench Check
- BOT Dry Gas Certificate of Analysis
- Ilmo Specialty Gases Certificate of Analysis
- Mock Subject Test
- BOT Certificate of Analysis on Certified Solutions (4)
- Guth Laboratories Certificate of Analysis (4)



Post Office Box 36307 Oklahoma City, Oklahoma 73136-2307 Phone: (405) 425-2460 Fax: (405) 425-2490 www.bot.ok.gov

## CERTIFICATE of MAINTENANCE, CALIBRATION, and OPERATION

This certifies the **Intoxilyzer 8000** referenced below, manufactured by CMI, Inc., a subsidiary of MPD, Inc. of Owensboro, Kentucky, is maintained by the Board of Tests for Alcohol and Drug Influence in accordance with 40 O.A.C. 30-1-3. The instrument reported below is hereby deemed to be in compliance with Board rules via linearity accuracy examination and operational/functional procedure evaluation also referred to as a "Bench Check". The Intoxilyzer 8000 appears on the National Highway Traffic Safety Administration's Conforming Products List of Evidential Breath Alcohol Measurement Devices (82 FR 50940 *et seq*) as an approved device. In accordance with 40 O.A.C. 25-1-2, this instrument is approved and certified for use in the State of Oklahoma as an automated evidential breath-alcohol measurement device by the Board of Tests pursuant to 47 O.S. § 759.

All analyses conducted by this instrument are considered precise, valid, and in accordance with 40 O.A.C. 30-1-3(b) Operating Procedure(s). A printed breath test operator affidavit containing the seal of the Board by this instrument confirms a calibration check successfully verified the instrument's calibration at the time of test. The printed breath test affidavit also serves as proof that safeguards in place to protect the breath samples, including but not limited to Ambient Air Interference, Radio Frequency Interference, Residual Mouth Alcohol, Deficient Samples, etc. were not triggered and the test is a true and accurate scientific measurement of the person's alcohol concentration.

- Maintenance was performed on the Intoxilyzer 8000, Serial No. <u>80-003810</u> on <u>12/5/2024</u> in accordance with 40 O.A.C. 30-1-3 and internal BOT maintenance policy and procedures.
- A dry gas canister appearing on the National Highway Traffic Safety Administration's Conforming Products List of Calibrating Units for Breath Alcohol Testers (77 FR 64588 *et seq*) and approved in accordance with 40 O.A.C. 25-1-3 and BOT maintenance policy was installed.
  - Manufacturer: ILMO Unit: 208 ppm / 105 L
  - Cylinder Lot No. Canister No.: <u>28424080A3-007</u>
  - BOT analysis average test result: 0.082
  - Cylinder expiration date: <u>11/5/2026</u>

In accordance with 40 O.A.C. 25-1-2.1, the approved reference standards and equipment were used:

| Simulator Model          |            |                       |            |
|--------------------------|------------|-----------------------|------------|
| Guth 2100                | Guth 2100  | Guth 2100             | Guth 2100  |
| Serial #                 | - N        |                       | 1          |
| DR3591                   | DR3694     | DR2455                | DR3641     |
| Concentration            |            |                       |            |
| .02                      | .04        | .10                   | .20        |
| LOT #                    |            |                       |            |
| 23360                    | 23400      | 24110                 | 23340      |
| Manufactured Date        |            | 1                     | 2          |
| 9/25/2023                | 10/24/2023 | 3/5/2024              | 9/18/2023  |
| Expiration Date          |            | and the second second |            |
| 9/25/2025                | 10/24/2025 | 3/5/2026              | 9/18/2025  |
| Solution Commission Date |            |                       | 1          |
| 11/27/2024               | 11/27/2024 | 12/5/2024             | 11/27/2024 |

Completed by BOT Personnel:

З.

**Christopher** Pape Signature/Name Centified by Joshua Smith Signature Name

Breath-Alcohol Testing Program Administrator Title

State Director Title

## STATE OF OKLAHOMA - BOARD OF TESTS FOR ALCOHOL AND DRUG INFLUENCE CMI INTOXILYZER BENCH CHECK PROCEDURE REPORT

| CH CHECK DATE                                | TIME PROCEDURE BEGAN |              | INSTRUMENT LOCATION |                  |               |  |  |
|--|----------------------|--------------|---------------------|------------------|---------------|--|--|
| TRUMENT TYPE<br>Intoxilyzer                  | INSTRUMENT           |              |                     | INSTRUMENT SEF   |               |  |  |
|  |                      | TEST RES     | SULTS               |                  |               |  |  |
|  |                      |              |                     |                  |               |  |  |
| Diagnosti<br>PASS                            | cs                   |              |                     |                  |               |  |  |
| Mouth Alcoho                                 | ) Test               |              |                     |                  |               |  |  |
| PASS   |                      |              |                     |                  |               |  |  |
| RFI Test                                     | t.                   |              |                     |                  |               |  |  |
| PASS   |                      | Dup          | licate Breath       | Sampling Re      | sults         |  |  |
| Abort Te                                     | st                   | 1.25         |                     |                  | Control       |  |  |
| PASS   |                      | Value        | Test 1              | Test 2           | Test          |  |  |
| Improper Samp<br>PASS                        |                      | .02          | 0.018               | 0.019            | 0.020         |  |  |
| Interferent Dete                             |                      | .04          | 0.035               | 0.036            | 0.038         |  |  |
| PASS   |                      | .10          | 0.097               | 0.096            | 0.099         |  |  |
| No Sample Giv                                | en Test              |              | 0.198               | 0.195            | 0.200         |  |  |
| PASS   |                      | .20          |                     |                  | 0.200         |  |  |
| Insufficient Sam<br>PASS                     |                      |              | PA                  | SS               |               |  |  |
| Air Blank Contami<br>PASS                    |                      |              |                     |                  |               |  |  |
| Range Exceed<br>PASS                         |                      |              |                     |                  |               |  |  |
| PASS   |                      |              |                     |                  |               |  |  |
|  |                      |              |                     |                  |               |  |  |
| 7  | C i di tin           | CERTIFYING T |                     | in station and T | have as until |  |  |
| I swear under penalt<br>the Intoxliyzer Benc |                      |              |                     |                  |               |  |  |
| VATURE                                       |                      |              |                     | DATE             |               |  |  |
| 11.  | 1                    |              |                     |                  |               |  |  |
| 1/1/10/1                                     | e Mar                |              |                     | 12/              | 5/2024        |  |  |
|  | //                   |              |                     |                  |               |  |  |



# STATE OF OKLAHOMA

Dr. Jarrad Wagner, Ph.D., F-ABFT Chairman

BOARD OF TESTS FOR ALCOHOL AND DRUG INFLUENCE Post Office Box 36307 Oklahoma City, Oklahoma 73136-2307 Phone: (405) 425-2460 Fax: (405) 425-2490 www.bot.ok.gov

Joshua Smith Director

#### Certificate of Analysis - Dry Gas

| ALPHA INSTRUMENT      |          |           |
|-----------------------|----------|-----------|
| Intoxilyzer - Alcohol | Analyzer |           |
| Model 8000            | SN       | 80-002591 |
| 11/14/2024            |          | 10:46     |

| Test            | g/210L | Time  |
|-----------------|--------|-------|
| Air Blank       | 0.000  | 10:46 |
| Cal Check       | 0.082  | 10:46 |
| Air Blank       | 0.000  | 10:47 |
| Cal Check       | 0.082  | 10:47 |
| Air Blank       | 0.000  | 10:48 |
| Cal Check       | 0.081  | 10:48 |
| Air Blank       | 0.000  | 10:49 |
| Cal Check       | 0.082  | 10:49 |
| Air Blank       | 0.000  | 10:49 |
| Cal Check       | 0.082  | 10:50 |
| Air Blank       | 0.000  | 10:50 |
| Cal Check       | 0.082  | 10:51 |
| Air Blank       | 0.000  | 10:51 |
| Cal Check       | 0.082  | 10:51 |
| Air Blank       | 0.000  | 10:52 |
| Cal Check       | 0.082  | 10:52 |
| Air Blank       | 0.000  | 10:53 |
| Cal Check       | 0.082  | 10:53 |
| Air Blank       | 0.000  | 10:54 |
| Cal Check       | 0.082  | 10:54 |
| Air Blank       | 0.000  | 10:54 |
| Cal Check Stats |        |       |
| Average         | 0.0819 |       |
| Std Dev         | 0.0003 |       |
| Rel Std Dev(%)  | 0.3861 |       |
|                 |        |       |

| Known Breat  | h-Alcohol Equivalent (g/210L) Ratio of Nitrogen a<br>0.08 g/210L = 208 PPM ÷ 2605*   |   |  |  |
|--|--|---|--|--|
| Manufacturer: ILMO   | Manufacturer Cert. No.: 16873  | Cylinder Size: 105L   |  |  |
| Lot No.: 28424080A3  | Cylinder No.: 007  | Expiration Date: 11/05/2026   |  |  |
| prescribed by the State Director of Tests p<br>calibrating unit in accordance with 47 O.S. | pursuant to 40 OAC 30-1-3. The above NIST traceab<br>759, 40 OAC 25-1-3, and appears on the current co<br>of Transportation in the Federal Register [77 FR 645i<br>[g/210L = PPM +2605]. | 8000 and was performed in accordance with the procedures<br>ole reference standard meets the requirements for use as a<br>nforming products list of calibrating units for breath alcohol<br>88 et seq]. * See Dubowski, K.M. and Essary N., <i>Journal of</i> |  |  |
| Name Christopher Pape  | Date: 11/14  | 4/2024  |  |  |
| Name Christopher Pape  | Permit No.: 2  | Permit No.: 23020   |  |  |



7 Eastgate Dr. • P.O. Box 790 • Jacksonville, IL 62651-0790 217-245-2183 • Fax: 217-243-7634 • www.ilmoproducts.com

## **Certificate of Analysis**

| Certificate ID: | 16873       |
|-----------------|-------------|
| Part #:         | BAC105L080T |
| Cylinder Size:  | 105L        |
| Lot Number:     | 28424080A3  |
| Expiration:     | 11/5/2026   |
|                 |             |

11/13/24

0.080 BAC (For the calibration of instruments used to determine breath alcohol concentration)

Analytical

Accuracy

#### Contents: 105 Liters @ 1000 psig 70°F (21°C) ·他:我

| 1.768      | Reported  |
|------------|-----------|
| Component: | Concentra |
| Ethanol    | 208 ppm   |
| Nitrogen   | Balance   |

entration: (U, k=2): abs ppm nce

+/-0.002 BAC(G/210L) NDIR [5.2 ppm]

Analytical

Method:

## **Distributed by:** CMI Inc. 316 East Ninth Street

Owensboro, KY 42303 Phone 866-835-0690 www.alcoholtest.com

\*Reference Standard: NIST Traceable Certified Reference Material - 262.3 µmol/mol Ethanol in Nitrogen - Serial No. ND7017 Lot No. 080722E2

Store in dry area, away from sources of heat, ignition and direct sunlight. Do not allow storage area to exceed 52 °C (125 °F).

Specialty Gas Lab Tech

anorio

10-18-2024 Issuance Date



The calibration results within this certificate were obtained at the facility listed above using equipment and standards capable of producing analytical results traceable to NIST, and apply only to the items contained on this certificate. ILMO Products Company makes no warranty or representation as to the suitability of the use of any information provided for any particular purpose. The information use is at the sole discretion and risk of the user. Liability shall be limited to established replacement cost of this material or service. This certificate applies only to the items described and shall not be reproduced other than in full, without written approval from the issuing facility.

ISO/IEC 17025:2017 Accredited Laboratory

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## **OFFICER'S IMPAIRED DRIVING** AFFIDAVIT

|                                   |               |                 |          |                 |            |              | Section 1                 |
|-----------------------------------|---------------|-----------------|----------|-----------------|------------|--------------|---------------------------|
| ARREST DATE<br>12/05/2024         | ARREST TIME   | COUNTY #        | CITY     | #               | CITATION # | 1            |                           |
| ARREST LOCATION                   | NT N          |                 | ату      |                 | 1.1        | OKLAH        | AMC                       |
| SUBJECT NAME<br>BREATHTEST, FRANK |               |                 | DATE OF  | BIRTH<br>15/198 | 1 M        | HEIGH        | Contraction of the second |
| ADDRESS<br>3600 MARTIN LUTHE      | R KING        | OKLAHOMA CI     | ΓY       |                 | OK         | zip cc<br>73 | DE<br>111                 |
| DRIVER LICENSE #<br>H083463197    |               | EXPIRATION DATE |          | OK D            |            | RESTRICTIONS | ENDORSEMENTS              |
| VEHICLE MAKE<br>MOCK              | MODEL<br>MOCK |                 | TAG<br>M | о́ск            |            | OK N         |                           |

On the above date, time, and location, the above named person was arrested, and I had reasonable grounds to believe the person was driving or in actual physical control of a motor vehicle upon a public road, highway, street, turnpike, public parking lot, or other public place, or upon a private road, street, alley or lane which provides access to one or more single or multi-family dwelling within this state while under the influence of alcohol and/or other intoxicating substances as prohibited by law. (Describe driving behavior or circumstances):

MOCK SUBJECT TEST

Describe person's condition (odor, actions, etc.):

ROUTINE MAINTENANCE, INSTALLED NEW CYLINDER

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

| QUIPMENT                                  |                                 |                | NUMBER<br>-003810   | BOARD  | OF TESTS   |                       |
|---|---------------------------------|----------------|---|--|--|-----------------------|
| TANDARD                                   |                                 | 199            | TARGET VALU   | A REAL PROPERTY AND A REAL | PERMIT NUMBER  |                       |
| Dry                                       |                                 |                | 0.080   | (  | 23020  |                       |
| IANUFACTURER                              |                                 |                | 28424   | 080A3  | DATE CYLINDER INSTALLED<br>12/05/2024  | DATE CYLINDER EXPIRES |
| BSERVATION START TI                       | EST DATE<br>12/05/2024          |                | The second se | · · · · · · · · · · · · · · · · · · ·  | r) deprivation/observation   |                       |
| ESULT TABLE<br>Test                       | g/210L                          | Time           |   |  | prior to and continuing<br>est administration.   | OT THE STATE          |
| Air Blank<br>Subject Test<br>Breath Volum | 0.00<br>0.00<br>Ne 1.929 LITERS | 11:30<br>11:31 | I administered said Breath-Alcohol compliance with the applicable op  |  | e applicable operating   |                       |
| Air Blank<br>Wait                         | 0.00                            | 11:31<br>11:33 | proc  | edure of the   | ne Board of Tests.   |                       |
| Air Blank                                 | 0.00                            | 11:33          | 1111  | n/1  | ne la companya da companya d | ****                  |
| Subject Test<br>Breath Volum              | 0.00<br>e 2.175 LITERS          | 11:33          | SIGNATURE C   | FOPERATOR  |  | 1907                  |
| Air Blank                                 | 0.00                            | 11:34          | NAME  |  |  |                       |
| Cal Check                                 | 0.08                            | 11:34          | 10.10.0020  | PTOTODUE   | P  | Test Result           |
| Air Blank                                 | 0.00                            | 11:35          | PAPE, CHRISTOPHER<br>BADGE # PERMIT #<br>0000000484 0000023020<br>AGENCY<br>BOARD OF TESTS                      |  | BrAC g/210L  |                       |

#### What happens next?

1. Upon receipt and review of the Officer's Impaired Driving Affidavit and any associated test results, if applicable, the State of Oklahoma may revoke your Oklahoma driving privileges.

2. If you hold a commercial driver license or were driving a commercial motor vehicle, the State of Oklahoma may disqualify your privilege to operate a commercial motor vehicle.

3. You will continue to have driving privileges, if otherwise eligible, unless or until an Order of Revocation and/or Disqualification is issued by the State of Oklahoma.

4. The State of Oklahoma will send you the Order of Revocation and/or Disqualification to the address you have on file with Service Oklahoma.

To confirm or change your address on file, contact Service Oklahoma.

5. If you possess a valid class D license and this is your first impaired driving offense, you may waive your right to appeal and apply for BOT-IDAP within 30 days of arrest to avoid a revocation appearing on your driving record. To begin the process, submit an application with this document at https://idap.ok.gov.

| In accordance with Title 12 O.S. Section 42 |               |                           |           |
|---|---------------|---------------------------|-----------|
| Date: Place (location                       | when signed): | Signature of arresting of | ficer:    |
| PAPE, CHRISTOPHER                           |               | BOARD OF TESTS            |           |
| BADGE AGENCY ADDRESS                        |               |                           |           |
| OTHER WITNESSES:                            |               |                           | Section 5 |
| NAME<br>1                                   | TITLE         | ADDRESS                   | PHONE     |
| 2 NAME                                      | TITLE         | ADDRESS                   | PHONE     |

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## OFFICER'S IMPAIRED DRIVING AFFIDAVIT

|                                       |                   |              |                   |                      |                       |             |                 |              |            |           |            | S          | ection 1             |
|---------------------------------------|-------------------|--------------|-------------------|----------------------|-----------------------|-------------|-----------------|--------------|------------|-----------|------------|------------|----------------------|
| ARREST DATE<br>12/05/2024             |                   | ARREST TI    | a state           |                      | 55                    | C           | TY #            | C            | TATION #   | 1         |            |            |                      |
| BOT                                   |                   |              |                   |                      |                       | CITY        | 1.1.1           |              | 17         | OK        | LAHC       | AMO        | de l                 |
| BREATHTEST,                           | FRANK             |              |                   |                      |                       |             | /15/:           | 1981         | SEX<br>M   |           | HEIGHT     |            | <sub>знт</sub><br>75 |
| ADDRESS<br>3600 MARTIN                | LUTHER            | KING         | 1                 | OKLA                 | HOMA CI               | TY          |                 |              | OK         |           | ZIP CO     |            |                      |
| DRIVER LICENSE #<br>H083463197        |                   |              |                   |                      | EXPIRATION DATE       |             | OK              | CLASS        | \$         | RESTR     | RICTIONS   | ENDORS     | EMENTS               |
| VEHICLE MAKE<br>MOCK                  |                   |              | MOCK              |                      |                       |             | MOCK            |              |            | OK        | CMV<br>N   | PLACAR     | 2                    |
| On the above date, time, and location | on the above came | d nereon way | arrested and that | d reasonable provinc | de to baliave the new | eon was dri | ling or in acts | uni obuelent | control of | a motor i | ahicle upp | a public r | hee                  |

On the above date, time, and tocation, the above named person was arrested, and i had reasonable grounds to believe the person was driving or in actual physical control or a motor vehicle upon a public road, highway, street, tumpike, public parking lot, or other public place, or upon a private road, street, alley or lane which provides access to one or more single or multi-family dwelling within this state while under the influence of alcohol and/or other intoxicating substances as prohibited by law. (Describe driving behavior or circumstances):

MOCK SUBJECT TEST

Describe person's condition (odor, actions, etc.):

ROUTINE MAINTENANCE, INSTALLED NEW CYLINDER

|  | and the thread of the second second  | THE PERSON W    | AS INFORMED OF   | THE IMPLIED CO  | DNSENT TEST REQUEST  | a later of the second sec |
|--|--|-----------------|--|-----------------|--|--|
| BREATH-ALCOHOL ANALYSIS  | RECORD, REPORT OF THE F  | PERSON NAMED    | N SECTION 1 ABOV   | E, and LOG OF 1 | EST AND MAINTENANCE RECORD.  | Section 2  |
| EQUIPMENT<br>I-8000<br>STANDARD<br>Dry   |  | SERIAL N<br>80- | UMBER<br>003810<br>TARGET VALU<br>0.080  |                 | OF TESTS<br>PERMIT NUMBER<br>23020   |  |
| MANUFACTURER<br>ILMO   |  |                 | LOT # 28424  | 080A3           | DATE CYLINDER INSTALLED  | DATE CYLINDER EXPIRES  |
| OBSERVATION START TEST<br>1105 12<br>RESULT TABLE<br>Test  | g/210L   | Time            | period y   | vas observed    | r) deprivation/observation<br>prior to and continuing<br>est administration. | OF THE STATE   |
| Air Blank<br>Subject Test<br>Breath Volume<br>Air Blank<br>Wait<br>Air Blank<br>Subject Test<br>Breath Volume<br>Air Blank<br>Cal Check<br>Air Blank | 0.00<br>0.00<br>1.929 LITERS<br>0.00<br>0.00<br>2.175 LITERS<br>0.00<br>0.08<br>0.00 | 11:34<br>11:35  | Complian<br>proc<br>signature of<br>NAME<br>PAPE, CHI<br>BADGE #<br>00000000<br>AGENCY | FOPERATOR       | PERMIT #<br>0000023020   | Test Result<br>BrAC g/210L<br>0.00   |

#### What happens next?

1. Upon receipt and review of the Officer's Impaired Driving Affidavit and any associated test results, if applicable, the State of Oklahoma may revoke your Oklahoma driving privileges.

2. If you hold a commercial driver license or were driving a commercial motor vehicle, the State of Oklahoma may disqualify your privilege to operate a commercial motor vehicle.

3. You will continue to have driving privileges, if otherwise eligible, unless or until an Order of Revocation and/or Disqualification is issued by the State of Oklahoma.

4. The State of Oklahoma will send you the Order of Revocation and/or Disqualification to the address you have on file with Service Oklahoma.

To confirm or change your address on file, contact Service Oklahoma. 5. If you possess a valid class D license and this is your first impaired driving offense, you may waive your right to appeal and apply for BOT-IDAP within 30 days of arrest to avoid a revocation appearing on your driving record. To begin the process, submit an application with this document at https://idap.ok.gov.

| In accordance wi  | th Title 12 O.S. Section 426, "I state under penalty of | of perjury under the laws of Oklahoma that the foregoing is true and correct." | Section 4 |
|-------------------|---|--|-----------|
| Date:             | Place (location when signed):                           | Signature of arresting officer:  |           |
| PAPE, C           | HRISTOPHER  | BOARD OF TESTS   |           |
| BADGE<br>00000000 | 484 AGENCY ADDRESS                                      | ZIP CODE PHONE<br>00000 4054252460   |           |

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Dr. Jarrad Wagner, Ph.D., F-ABFT Chairman Post Office Box 36307 Oklahoma City, Oklahoma 73136-2307 Phone: (405) 425-2460 Fax: (405) 425-2490 www.bot.ok.gov

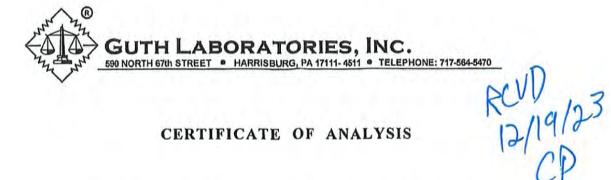
Joshua Smith Director

### Certificate of Analysis - Reference Solution

| 1 | ALPHA INSTR | NUS | ENT     |          |           |
|---|-------------|-----|---------|----------|-----------|
|   | Intoxilyze  |     | Alcohol | Analyzer |           |
|   | Model 8000  |     |         | SN       | 80-002591 |
|   | 04/16/2024  |     |         |          | 11:24     |
|   |             |     |         |          |           |

| Test            | g/210L | , Time |
|-----------------|--------|--------|
| Air Blank       | 0.000  | 11:24  |
| Cal Check       | 0.018  | 11:25  |
| Air Blank       | 0.000  | 11:25  |
| Cal Check       | 0.019  | 11:26  |
| Air Blank       | 0.000  | 11:27  |
| Cal Check       | 0.019  | 11:27  |
| Air Blank       | 0.000  | 11:28  |
| Cal Check       | 0.019  | 11:29  |
| Air Blank       | 0.000  | 11:29  |
| Cal Check       | 0.019  | 11:30  |
| Air Blank       | 0.000  | 11:30  |
| Cal Check       | 0.019  | 11:31  |
| Air Blank       | 0.000  | 11:32  |
| Cal Check       | 0.019  | 11:32  |
| Air Blank       | 0.000  | 11:33  |
| Cal Check       | 0.019  | 11:34  |
| Air Blank       | 0.000  | 11:34  |
| Cal Check       | 0.019  | 11:35  |
| Air Blank       | 0.000  | 11:35  |
| Cal Check       | 0.018  | 11:36  |
| Air Blank       | 0.000  | 11:37  |
| Cal Check Stats |        |        |
| Average         | 0.0188 |        |
| Std Dev         | 0.0004 |        |
| Rel Std Dev(%)  | 2.2426 |        |

| NIST Traceable Breath-   | Alcohol Equivalent (g/210L +/- 3                                  | %) Ratio of ethanol and w                                  | ater free of test interfering substances.   |
|--|---|--|---|
| Manufacturer: Guth   | Manufactured Date:  | 9/25/2023  | Concentration: 0.02   |
| Lot No.: 23360   | Expiration Date: 9/   | 25/2025  | Equipment Model: Guth 2100  |
| prescribed by the State Director of Test<br>to 40 OAC 25-1-2.1. Approved breath-a<br>Conforming Products List of Calibrating | s pursuant to 40 OAC 30-1-3. Th<br>Icohol measurement equipment a | e above NIST traceable refe<br>nd reference solutions. Equ | as performed in accordance with the procedures<br>erence solution meets the requirements for use pursuant<br>lipment used appears on the current or supplemented<br>y the National Highway Traffic Safety Administration. |
|  | Type  | <sup>Date:</sup> 4/16/20                                   |   |
| Name Christopher Pape  |   | Permit No.: 2302   | 20  |



Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23360 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on September 26, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0240% (w/vol) ethyl alcohol. The expiration date for this lot number is September 25, 2025 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.020 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN03122113 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.



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Joshua Smith Director

## Certificate of Analysis – Reference Solution

| Intoxilyzer - Al<br>Model 8000<br>05/02/2024 |        | SN 80-00259 |
|--|--------|-------------|
|  |        | 03.20       |
| Test   | g/210L | Time        |
| Air Blank                                    | 0.000  | 09:26       |
| Cal Check                                    | 0.039  | 09:27       |
| Air Blank                                    | 0.000  | 09:28       |
| Cal Check                                    | 0.039  | 09:28       |
| Air Blank                                    | 0.000  | 09:29       |
| Cal Check                                    | 0.039  | 09:30       |
| Air Blank                                    | 0.000  | 09:30       |
| Cal Check                                    | 0.039  | 09:31       |
| Air Blank                                    | 0.000  | 09:31       |
| Cal Check                                    | 0.039  | 09:32       |
| Air Blank                                    | 0.000  | 09:33       |
| Cal Check                                    | 0.040  | 09:33       |
| Air Blank                                    | 0.000  | 09:34       |
| Cal Check                                    | 0.039  | 09:35       |
| Air Blank                                    | 0.000  | 09:35       |
| Cal Check                                    | 0.039  | 09:36       |
| Air Blank                                    | 0.000  | 09:37       |
| Cal Check                                    | 0.039  | 09:37       |
| Air Blank                                    | 0.000  | 09:38       |
| Cal Check                                    | 0.039  | 09:38       |
| Air Blank                                    | 0.000  | 09:39       |
| Cal Check Stats                              |        |             |
| Average                                      | 0.0391 |             |
| Std Dev                                      | 0.0003 |             |
| Rel Std Dev(%)                               | 0.8087 |             |

| NIST Traceable Breath-   | Alcohol Equivalent (g/210L +/- 3%) F  | Ratio of ethanol and w   | vater free of test interfering substances.  |
|--|---|--|---|
| Manufacturer: Guth   | Manufactured Date: 10   |  | Concentration: 0.04   |
| Lot No.: 23400   | Expiration Date: 10/2   | 4/2025   | Equipment Model: Cuth 2100  |
| to 40 OAC 25-1-2.1. Approved breath-al<br>Conforming Products List of Calibrating<br>Signature | via Infrared Spectroscopy utilizing the<br>pursuant to 40 OAC 30-1-3. The abore<br>cohol measurement equipment and re<br>Units for Breath Alcohol Testers (72 F | Intoxilyzer 8000 and work we want the second s | as performed in accordance with the procedures<br>erence solution meets the requirements for use pursuant<br>ilpment used appears on the current or supplemented<br>/ the National Highway Traffic Safety Administration. |
|  |   | Permit No.: 2302   | 20  |



Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23400 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 25, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0484% (w/vol) ethyl alcohol. The expiration date for this lot number is October 24, 2025 at 11:59 PM.

When used in a calibrated Simulator, operating at  $34^{\circ}C$  +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.040 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

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Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN06032102 whose values are traceable to NIST. All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

RCV1 12/19/23



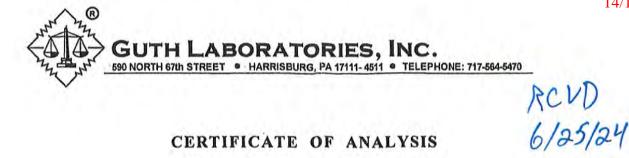
Dr. Jarrad Wagner, Ph.D., F-ABFT Chairman Post Office Box 36307 Oklahoma City, Oklahoma 73136-2307 Phone: (405) 425-2460 Fax: (405) 425-2490 www.bot.ok.gov

Joshua Smith Director

## Certificate of Analysis - Reference Solution

| Intoxilyzer - Alc<br>Model 8000 | onor Anaryz | SN 80-002591 |
|---------------------------------|-------------|--------------|
| 08/02/2024                      |             | 12:55        |
|                                 |             | 8            |
| Test                            | g/210L      | Time         |
| Air Blank                       | 0.000       | 12:55        |
| Cal Check                       | 0.097       | 12:56        |
| Air Blank                       | 0.000       | 12:56        |
| Cal Check                       | 0.098       | 12:57        |
| Air Blank                       | 0.000       | 12:58        |
| Cal Check                       | 0.098       | 12:58        |
| Air Blank                       | 0.000       | 12:59        |
| Cal Check                       | 0.098       | 13:00        |
| Air Blank                       | 0.000       | 13:00        |
| Cal Check                       | 0.097       | 13:01        |
| Air Blank                       | 0.000       | 13:02        |
| Cal Check                       | 0.098       | 13:02        |
| Air Blank                       | .0.000      | 13:03        |
| Cal Check                       | 0.098       | 13:04        |
| Air Blank                       | 0.000       | 13:04        |
| Cal Check                       | 0.098       | 13:05        |
| Air Blank                       | 0.000       | 13:05        |
| Cal Check                       | 0.098       | 13:06        |
| Air Blank                       | 0.000       | 13:07        |
| Cal Check                       | 0.098       | 13:07        |
| Air Blank                       | 0.000       | 13:08        |
| Cal Check Stats                 |             |              |
| Average                         | 0.0978      |              |
| Std Dev                         | 0.0004      |              |
| Rel Std Dev(%)                  | 0.4311      |              |

| Manufacturer: Guth  | Manufactured Date: 3/5/2024   | Concentration: 0.100  |
|---|---|---|
| Lot No.: 24110  | Expiration Date: 3/5/2026   | Equipment Model: Guth 2100  |
| prescribed by the State Director of Tests pursua<br>to 40 OAC 25-1-2.1. Approved breath-alcohol n | neasurement equipment and reference solutions. Eq<br>or Breath Alcohol Testers (72 FR 34747), published b | ference solution meels the requirements for use pursuant<br>ulpment used appears on the current or supplemented<br>by the National Highway Traffic Safety Administration. |
| Signature   | Date: 8/2/202   | 4   |
| Name Christopher Pape   | Permit No.: 2302  | 20  |



Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 24110 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on March 6, 2024, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1215% (w/vol) ethyl alcohol. The expiration date for this lot number is March 5, 2026 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN03072301 whose values are traceable to NIST. All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.



Dr. Jarrad Wagner, Ph.D., F-ABFT Chairman Post Office Box 36307 Oklahoma City, Oklahoma 73136-2307 Phone: (405) 425-2460 Fax: (405) 425-2490 www.bot.ok.gov

Joshua Smith Director

## Certificate of Analysis – Reference Solution

| 002591 |
|--------|
| 09:22  |
|        |

| Test            | g/210L | Time  |
|-----------------|--------|-------|
| Air Blank       | 0.000  | 09:22 |
| Cal Check       | 0.198  | 09:23 |
| Air Blank       | 0.000  | 09:24 |
| Cal Check       | 0.198  | 09:24 |
| Air Blank       | 0.000  | 09:25 |
| Cal Check       | 0.199  | 09:26 |
| Air Blank       | 0.000  | 09:26 |
| Cal Check       | 0.198  | 09:27 |
| Air Blank       | 0:000  | 09:27 |
| Cal Check       | 0.198  | 09:28 |
| Air Blank       | 0.000  | 09:29 |
| Cal Check       | 0.198  | 09:29 |
| Air Blank       | 0.000  | 09:30 |
| Cal Check       | 0.198  | 09:31 |
| Air Blank       | 0.000  | 09:31 |
| Cal Check       | 0.198  | 09:32 |
| Air Blank       | 0.000  | 09:33 |
| Cal Check       | 0.199  | 09:33 |
| Air Blank       | 0.000  | 09:34 |
| Cal Check       | 0.199  | 09:35 |
| Air Blank       | 0.000  | 09:35 |
| Cal Check Stats |        |       |
| Average         | 0.1983 |       |
| Std Dev         | 0.0004 | - a ( |
| Rel Std Dev(%)  | 0.2435 |       |

| NIST Traceable Breath-A  | Icohol Equivalent (g/210L +/- 3%                                      | ) Ratio of ethanol and w                             | vater free of test interfering substances.  |
|--|---|--|---|
| Manufacturer: Guth   | Manufactured Date:  |  | Concentration: 0.200  |
| Lot No.: 23340 Expiration Date: 9/18   |   | 8/2025   | Equipment Model: Guth 2100  |
| prescribed by the State Director of Tests<br>to 40 OAC 25-1-2.1. Approved breath-ale | pursuant to 40 OAC 30-1-3. The poly of the pursuant to 40 OAC 30-1-3. | above NIST traceable ref<br>reference solutions. Equ | as performed in accordance with the procedures<br>erence solution meets the requirements for use pursuant<br>uipment used appears on the current or supplemented<br>y the National Highway Traffic Safety Administration. |
| Signature  | Mes   | Date: 10/4/20  | 23  |
| Name Christopher Pape  |   | Permit No.: 2302                                     | 20  |

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RCVU 10/2/2023

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23340 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on September 19, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.2399% (w/vol) ethyl alcohol. The expiration date for this lot number is September 18, 2025 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.200 g/210L+/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN09142002 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

| Location Returned From<br>Pauls Valley PD   | <u>Unit Serial #</u><br>80-003810                          | Date: 17/17<br>12/3/24                                    |
|---|--|---|
| Inventory Process   | Old Cylinder #:  | A1-055<br>nventory  |
| Check in Procedure<br>Connect unit to ethernet connection 172.019.00<br>Connect unit location to Serial number<br>Previous time: 12/4/24 1517<br>New Time: 12/4/24 1519<br>Execute a new Forms load on the unit | A. 145 Notes from the Field<br>Routine Swap                | Issues in the Field                                       |
| Lab Evaluation<br>Breath Hose Hold Vacuum?:<br>DVM<br>3μm 12580<br>9μm 12999<br>Breath Hose Temp<br>Peripheral Tests  |  |   |
| A REPORT OF THE REPORT OF T   | Flow Sensor  | Tank Sensor     Is regulator close to       Value     781 |
| Sent to CMI (If needed) Reason S Date Sent Invoice Sent Date Returned   |  |   |
| Repairs needed:   | Repairs Made:  |   |
| □ Linked Cylinder to Unit □ Mock Subject<br>□ Changed Unit Status □ Certificate o   | t Test Completed CMI Workor<br>f Calibration and Operation | e if unit sent to CMI                                     |