

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 <u>Joshua Smith</u> (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 80-004879, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 12/13/2024

Service Overview

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

BENCH CHECK DATE: 12/13/2024

SERIAL: 80-004879

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)



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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. 80-004879 on 12/13/2024 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>28424080A3-012</u>
 - BOT analysis average test result: <u>0.082</u>
 Cylinder expiration date: <u>11/5/2026</u>
- 3. 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 # | | | A DV |
| DR3591 | DR3694 | DR2455 | DR3641 |
| Concentration | | | |
| .02 | .04 | .10 | .20 |
| LOT# | | -70/200 | 7 - 7 - 7 - 7 |
| 23360 | 23400 | 24110 | 23340 |
| Manufactured Date | | | |
| 9/25/2023 | 10/24/2023 | 3/5/2024 | 9/18/2023 |
| Expiration Date | - h | | |
| 9/25/2025 | 10/24/2025 | 3/5/2026 | 9/18/2025 |
| Solution Commission Date | | | |
| 11/27/2024 | 11/27/2024 | 12/13/2024 | 12/13/2024 |
| | | | |

Completed by BOT Personnel:

Christopher Pape Signature/Name Breath-Alcohol Testing Program Administrator

Title

Certified by

Signature

Joshua Smith Name State Director Title

| /13/2024 UMENT TYPE | 10:2 | 28:0 | 80-00487 | 9 INSTRUMENT SE | RIAL NUMBER | |
|---------------------------|----------------|-----------|------------------|----------------------------------|-----------------|------|
| ntoxilyzer | | I-8000 | | 80-004879 | | |
| | | TEST | RESULTS | | | |
| | | | | | | |
| Diagnosti PASS | | | | | | |
| Mouth Alcoho | ol Test | | | | | |
| PASS | | | | | | |
| RFI Tes | t | | | | | |
| PASS | | | 2010/05 | | 21.E1 | |
| Abort Te | st | | Duplicate Breath | Sampling Ke | suits | |
| PASS | | Valu | ie Test 1 | Test 2 | Control Test | |
| Improper Sam | ple Test | 100 | 1 1777 | | rest | |
| PASS | | . 0: | 2 0.018 | 0.017 | 0.019 | |
| Interferent Det | ect Test | . 0 | 4 0.036 | 0.036 | 0.038 | |
| PASS | | | | 100 | 77 77 8 7 | |
| No Sample Giv | on Test | . 10 | 0.098 | 0.095 | 0.100 | |
| PASS | | . 2 | 0 0.199 | 0.194 | 0.202 | |
| Insufficient San | | | PA | aa. | | |
| Air Blank Contami PASS | | t | | | | |
| Range Exceed PASS | | | | | | |
| | | | | | | |
| | Y-Y- | CERTIEVII | NG TECHNICIAN | | | |
| I swear under penalt | v of paris | 4-7 | CONTRACTOR | ingtrument 1 | I have complied | with |
| the Intoxliyzer Benc | | | | 그 씨는 아이들이 되었다. 그 없는 그 없는 것이 없었다. | | WILL |
| ATURE | 10052005,50000 | 0 | | DATE | | |
| | | | | | | |

0000023020

PAPE, CHRISTOPHER



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 - Dry Gas

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-002591 11/14/2024 11:04

| Test | g/210L | Time |
|-----------------|--------|-------|
| Air Blank | 0.000 | 11:05 |
| Cal Check | 0.081 | 11:05 |
| Air Blank | 0.000 | 11:05 |
| Cal Check | 0.082 | 11:06 |
| Air Blank | 0.000 | 11:06 |
| Cal Check | 0.082 | 11:07 |
| Air Blank | 0.000 | 11:07 |
| Cal Check | 0.082 | 11:07 |
| Air Blank | 0.000 | 11:08 |
| Cal Check | 0.081 | 11:08 |
| Air Blank | 0.000 | 11:09 |
| Cal Check | 0.081 | 11:09 |
| Air Blank | 0.000 | 11:10 |
| Cal Check | 0.082 | 11:10 |
| Air Blank | 0.000 | 11:11 |
| Cal Check | 0.082 | 11:11 |
| Air Blank | 0.000 | 11:11 |
| Cal Check | 0.081 | 11:12 |
| Air Blank | 0.000 | 11:12 |
| Cal Check | 0.082 | 11:13 |
| Air Blank | 0.000 | 11:13 |
| Cal Check Stats | | |
| Average | 0.0816 | |
| Std Dev | 0.0005 | |
| Rel Std Dev(%) | 0.6328 | |
| | | |

| Known Breat | h-Alcohol Equivalent (g/210L) Ratio of Nitrogen ar 0.08 g/210L = 208 PPM ÷ 2605* | |
|---|--|--|
| Manufacturer: ILMO | Manufacturer Cert, No.: 16873 | Cylinder Size: 105L |
| Lot No.: 28424080A3 | Cylinder No.: 012 | Expiration Date: 11/05/2026 |
| prescribed by the State Director of Tests p | oursuant to 40 OAC 30-1-3. The above NIST traceable 1759, 40 OAC 25-1-3, and appears on the current cort of Transportation in the Federal Register [77 FR 6458 | 3000 and was performed in accordance with the procedures e reference standard meets the requirements for use as a afforming products list of calibrating units for breath alcohol as et seq]. * See Dubowski, K.M. and Essary N., Journal of |
| Signature | Date: 11/14 | 1/2024 |
| Name Christopher Pape | Permit No.: 23 | 3020 |



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

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

Contents:

105 Liters @ 1000 psig 70°F (21°C)

Analytical

(U, k=2): abs

Reported Accuracy Analytical

Concentration:

Method:

Component:

Ethanol

Nitrogen

208 ppm

Balance

+/-0.002 BAC(G/210L) NDIR

[5.2 ppm]

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

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.

OFFICER'S IMPAIRED DRIVING

| RREST DATE | | RREST TIME | | COUNTY | 4 | CITY# | C | ITATION | " | | Section |
|--|----------------------|--|---|--------------------------------------|--|--|------------|-------------|------------|------------|-------------|
| 12/13/2024 | 1 | 1230 | | 55 | Tourns. | 100 | | | Toolait | | |
| REST LOCATION | | | | | CITY | | | | OK | LAHO | MA |
| BREATHTEST, | FRANK | | | | | OF BIRTH 3 / 15 / 1 | 981 | SEX M | | HEIGHT 509 | 175 |
| RESS 600 MARTIN | | CING | OKLA | AMOMA (| TTY | | | OK | | 731 | |
| VERLICENSE # 083463197 | DOI: | | 101121 | TEXPIRATION I | | STATE | CLASS | | RESTRI | | ENDORSEMENT |
| HICLE MAKE | | MODEL | | 110/31 | | AG# | D | S | TATE | 1.02 | PLACARD |
| IOCK he above date, time, and loca | | MOCK | | | | MOCK | a) abunian | (xxxtxx) a | OK | N | N |
| cribe driving behavior or circle OCK SUBJECT cribe person's condition (odor OUTINE MAINT | TEST | STALLED NE | W CYLINDE | R | | | _ | | | | |
| ATH-ALCOHOL ANALYSIS | RECORD, REPORT OF | - 19 10 1 10 1 10 10 10 10 10 10 10 10 10 10 | WAS INFORMED OF T | CONTRACTOR STATES | | | CORD. | | | | Section |
| JIPMENT | THE SALIE COMPANY OF | SERIAL | NUMBER | SPECIALIST | ESTER- | | 7.77-160 | | | | |
| -8000 | | 80- | -004879 | BOARD | The second secon | ESTS | | | | | |
| NDARD Y | | | 0.080 | | PERMIT NUI | | | | | | |
| NUFACTURER | | | LOT# | 45.0Au | DATE CYLIN | DER INSTALL | ED | DA | TE CYLINDI | ER EXPIRE | S |
| LMO | | | 28424 | And in contrast of the latest owner. | | | | , 1 | 1/05 | /202 | 26 |
| SERVATION START TEST | DATE 2/13/2024 | | | te (or greate | | | | | | | |
| SULT TABLE | 1/15/2024 | | | as observed | | | ing | | | THE S | TAN |
| rest | g/210L | Time | to t | he time of t | est admini | stration. | | | 108 | ***/ | 1 |
| | | | 7 . 4 | | | last at a | Sant In | | 12/2 | *** | 14.4. |
| Air Blank | 0.00 | 12:59 | I administe | | | | | k | 8 50 | 2011 | A SE |
| Subject Test Breath Volume | 0.00 1.792 LITERS | 13:00 | compliance | | | and the second s | 1 | | H ** | 1 | ** 5 |
| Air Blank | 0.00 | 13:00 | proce | dure of the | e Board | of Tests | | | 1 4 × | | ** 6 |
| Vait | | 13:02 | 1/ | 11/1 | -2/ | | | | 12/4 | 1 | 18/1 |
| Air Blank | 0.00 | 13:03 13:03 | In | W. | 11-2 | | | | 1 | - | |
| ubject Test | 0.00 1.804 LITERS | | SIGNATURE OF | OPERATOR (| / | | | | | 190 | |
| Breath Volume | 0.00 | 13:03 | NAME | | | - | | - 6 | | | |
| Breath Volume Air Blank | 0.08 | 13:04 | 1000 | ISTOPHE | 2 | | | | | Test Re | |
| Air Blank Cal Check | | 13:04 | BADGE # | 100000 | PERMIT# | | | | В | rAC g/ | 210L |
| Breath Volume Air Blank Cal Check Air Blank | 0.00 | | $\perp \alpha \alpha \alpha \alpha \alpha \alpha \alpha \alpha$ | A Q A | 10000 | 02302 | U | | | 0.0 | 10 |
| Air Blank Cal Check | 0.00 | | 0000000 | 404 | - | | | | | U - 1 | , , |
| Air Blank Cal Check | 0.00 | | AGENCY BOARD OI | eri ve iziziziaka za | | | | | | 0.0 | , 0 |

BOARD OF TESTS PAPE, CHRISTOPHER AGENCY ADDRESS ZIP CODE PHONE 0000000484 INTER-AGENCY 00000 4054252460 Section 5 OTHER WITNESSES: TITLE ADDRESS PHONE NAME TITLE ADDRESS PHONE 2

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

Section 1 ARREST TIME COUNTY # CITY # CITATION # ARREST DATE 12/13/2024 ARREST LOCATION 55 1230 COUNTY OKLAHOMA BOT DATE OF BIRTH SUBJECT NAME 03/15/1981 M 509 175 BREATHTEST FRANK ZIP CODE OKLAHOMA CITY 73111 3600 MARTIN LUTHER KING OK ENDORSEMENTS DRIVER LICENSE # EXPIRATION DATE RESTRICTIONS 10/31/2022 OK D H083463197 PLACARD VEHICLE MAKE MODEL MOCK MOCK MOCK OK N 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

| REATH-ALCOHOL ANALYSIS | RECORD, REPORT OF THE P | ERSON NAMED IN | SECTION 1 ABOVE, an | d LOG OF T | EST AND MAINTENANCE RECORD. | Section |
|--|--|--|-------------------------------------|------------|--|------------------------------------|
| QUIPMENT I - 8000 TANDARD | | SERIAL N | 004879 B | OARD | OF TESTS | |
| Dry MANUFACTURER ILMO DESERVATION START ITEST | | | 0.080 LOT# 2842408 | 0A3 | 23020 DATE CYLINDER INSTALLED 12/13/2024 | DATE CYLINDER EXPIRES 11/05/2026 |
| 1235 12 ESULT TABLE Test | /13/2024 g/210L | Time | period was | observed | r) deprivation/observation prior to and continuing est administration. | OF THE STATE |
| Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume | 0.00 0.00 1.792 LITERS 0.00 0.00 0.00 1.804 LITERS | 12:59 13:00 13:00 13:02 13:03 13:03 | compliance | with the | Breath-Alcohol Test in applicable operating as Board of Tests. | 1007 |
| Air Blank Cal Check Air Blank | 0.00 0.08 0.00 | 13:04 13:04 | PAPE, CHRIS BADGE# 000000048 AGENCY | | R PERMIT# 0000023020 | Test Result BrAC g/210L 0.00 |

What happens next?

- Section 3
- 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.
- 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 426, "I state under penalty o | of perjury under the laws of Oklahoma that the foregoing is true and correct." Section |
|-------------------------------|--|--|
| Date:PI | ace (location when signed): | Signature of arresting officer: |
| PAPE, CHRISTO | PHER | BOARD OF TESTS |
| BADGE 0000000484 I | NCY ADDRESS NTER – AGENCY | ZIP CODE |



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

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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT
Intoxilyzer - 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 | |

| 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 Tests p to 40 OAC 25-1-2.1, Approved breath-alco | Infrared Spectroscopy utilizing the Intoxilyzer 8000 and ursuant to 40 OAC 30-1-3. The above NIST traceable r hol measurement equipment and reference solutions. E hits for Breath Alcohol Testers (72 FR 34747), published | eference solution meets the requirements for use pursuant quipment used appears on the current or supplemented |
| Signature | Date: 4/16/2 | |
| Name Christopher Pape | Permit No.: 230 |)20 |



RCV1) 12/19/23 CP

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.



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
05/02/2024 09:26

| 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 | | 00.00 |
| Average | 0.0391 | |
| Std Dev | 0.0003 | |
| Rel Std Dev(%) | 0.8087 | |

| Manufactured Date: 10/24/2023 Expiration Date: 10/24/2025 Spectroscopy utilizing the Intoxilyzer 8000 and to 40 OAC 30-1-3. The above NIST traceable represent and spectroscopy utilizement and spectroscopy utilizement and spectroscopy utilizement and spectroscopy. | Concentration: 0.04 Equipment Model: Guth 2100 was performed in accordance with the procedures |
|---|--|
| Spectroscopy utilizing the Intoxilyzer 8000 and v | was performed in accordance with the procedures |
| path Alcohol Testers (72 FR 34747), published in Date: | ulpment used appears on the current or supplemented by the National Highway Traffic Safety Administration. |
| | Date: |



PCVD 12/19/23

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°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.

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.



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
08/02/2024 12:55

g/210L Time Test Air Blank 0.000 12:55 12:56 0.097 Cal Check 12:56 Air Blank 0.000 0.098 12:57 Cal Check 12:58 0.000 Air Blank 12:58 Cal Check 0.098 12:59 Air Blank 0.000 13:00 Cal Check 0.098 0.000 13:00 Air Blank 13:01 Cal Check 0.097 0.000 13:02 Air Blank 13:02 0.098 Cal Check 13:03 .0.000 Air Blank 13:04 Cal Check 0.098 13:04 0.000 Air Blank 13:05 0.098 Cal Check 13:05 Air Blank 0.000 0.098 13:06 Cal Check 0.000 13:07 Air Blank 13:07 0.098 Cal Check 0.000 13:08 Air Blank Cal Check Stats Average 0.0978 Std Dev 0.0004 0.4311 Rel Std Dev(%)

| 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 pursite 40 OAC 25-1-2.1. Approved breath-alcohol | measurement equipment and reference solutions. Ed | ference solution meets the requirements for use pursuan julpment used appears on the current or supplemented by the National Highway Traffic Safety Administration. |
| Signature | Pate: 8/2/202 | 24 |
| Name Christopher Pape | Permit No.: 230 | 20 |

RCVD 6/25/24 CP

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.



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

10/04/2023

Air Blank

Cal Check

Air Blank

Average Std Dev

Cal Check Stats

Rel Std Dev(%)

09:22

09:34

09:35

09:35

| 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 |
| | | 1,214,513,63 |

0.000

0.199

0.000

0.1983

0.0004

0.2435

| Manufacturer: Guth | Manufactured Date: 9/18/2023 | Concentration: 0.200 | |
|--|---|--|--|
| Lot No.: 23340 | Expiration Date: 9/18/2025 | Equipment Model: Guth 2100 | |
| to 40 OAC 25 1.2 1 Approved breath also | hol measurement equipment and reference solutions. E | eference solution meets the requirements for use pursuar | |
| Conforming Products List of Calibrating Un | ills for Breath Alcohol Testers (72 FR 34747), published | by the National Highway Traffic Safety Administration. | |
| Conforming Products List of Calibrating Un | lis for Breath Alcohol Testers (72 FR 34747), published Date: | by the National Highway Traffic Safety Administration. | |



RCVV 10/2/2023

Certified Alcohol Reference Solution for Simulator

CP

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.

| Location Returned From | Unit Serial # | | | Date: 17/17 | |
|--|---------------------------|---|---|---|--|
| Pawnee PD | 80-004879 | | | 12/6/24 | |
| Unit checked in to BOT New Unit Checked out Value Value | Unit ✓ Old c | cylinder #: 2642208 ylinder disposed in Evaluation) 📝 O | inventory | | |
| Check in Procedure Connect unit to ethernet connection 172.019.004. 150 Download any stored records 25 Change unit location to Serial number Update Unit Date and time Previous time: 12/13/24 0851 Execute a new Forms load on the unit | | from the Field coutine Swap | Issues in the Fiel | d | |
| <u>DVM</u> | namber Hold Vac | uum?: | | | |
| 3µm 11492 Chamber Temp 47.0 9µm 14488 Breath Hose Temp 43 | | Snap Test ok? RFI Detected? | | | |
| Peripheral Tests Speaker (F5) Power LED Green (F6) | Pod (57) | Fan (F | 2) | | |
| Speaker (F5) Power LED Green (F6) Gas Regulator (F11) Pump (F10) | 1/ | pt paper | 9) | | |
| Atmospheric Sensor Pressure 961 Correction Factor 1.03 | Flow : | Sensor cance 2/2 | Tank Sensor Value 527 | Is regulator close to Tank Sensor Value? No | |
| Sent to CMI (If needed) Reason Sent Date Sent Invoice Sent Date Returned | | | | | |
| Repairs needed: | Repai | rs Made: | | | |
| | Read | y for Bench Check? | . 7 | | |
| Inventory Process ☐ Bench Check Techn ☐ Linked Cylinder to Unit ☐ Mock Subject Test ☐ Changed Unit Status ☐ Certificate of Calibr ☐ Bench Check Report Completed ☐ Service Overview Completed | Completed ation and Opera | tion CMI Work | ficate of Calibratior ce Evaluation Form |) | |