

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 80-004923, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 01/24/2025



Board of Tests for Alcohol and Drug Influence Enhancing public safety by ensuing the accuracy and actionate relability of blood and breath trasting



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

BENCH CHECK DATE: 1/24/2025

SERIAL: 80-004923

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)



STATE OF OKLAHOMA 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

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>80-004923</u> on <u>1/24/2025</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>31124080A2-033</u>
 - BOT analysis average test result: 0.082
 - Cylinder expiration date: <u>12/5/2026</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 # | | | |
| DR3591 | DR3694 | DR2455 | DR3641 |
| Concentration | | | |
| .02 | .04 | .10 | .20 |
| LOT # | | | |
| 24150 | 23400 | 24390 | 24080 |
| Manufactured Date | | | |
| 4/16/2024 | 10/24/2023 | 10/29/2024 | 2/13/2024 |
| Expiration Date | | | |
| 4/16/2026 | 10/24/2025 | 10/29/2026 | 2/13/2026 |
| Solution Commission Date | | | |
| 1/15/2025 | 1/15/2025 | 1/22/2025 | 1/22/2025 |

Completed by BOT Personnel:

Christopher Pape Signature/Name Certified 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

| NCH CHECK DATE | 14:38:3 | | $\frac{1}{30-004923}$ | 3 | |
|---------------------------|----------------------|--------------|-----------------------|----------------|-----------------|
| RUMENT TYPE ntoxilyzer | | | | INSTRUMENT SEF | |
| | 1 | TEST RES | ULTS | | |
| | | | | | |
| Diagnostic PASS | cs | | | | |
| Mouth Alcoho PASS | ol Test | | | | |
| RFI Test PASS | E. | Dup | licate Breath | Sampling Po | culte |
| Abort Tes | st | Dup | | Sampling Re | 1200200 |
| PASS | | Value | Test 1 | Test 2 | Control Test |
| Improper Samp PASS | ole Test | .02 | 0.017 | 0.017 | 0.018 |
| Interferent Dete | ect Test | .04 | 0.036 | 0.035 | 0.038 |
| PASS | | .10 | 0.095 | 0.094 | 0.097 |
| No Sample Give PASS | en Test | .20 | 0.195 | 0.191 | 0.197 |
| Insufficient Sam | nple Test | | PA | SS | |
| PASS | | | | | |
| Air Blank Contami PASS | nation Test | | | | |
| Range Exceed PASS | | | | | |
| | | | | | |
| | | CERTIFYING T | ECHNICIAN | | |
| I swear under penalt | y of perjury that in | | 100 100 100 100 I | instrument, I | have complied |
| the Intoxliyzer Benc | | | | | |
| ATURE | ~ | | | DATE | |
| Minte | Pm | | | 1/0 | 24/202 |
| E APE, CHRISTOR | | | | PERMIT # | |



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Joshua Smith Director

Certificate of Analysis - Dry Gas

| ALPHA INSTRUMENT | | |
|-----------------------|----------|-----------|
| Intoxilyzer - Alcohol | Analyzer | |
| Model 8000 | SN | 80-002591 |
| 01/15/2025 | | 13:50 |

| Test | g/210L | Time |
|-----------------|--------|-------|
| Air Blank | 0.000 | 13:51 |
| Cal Check | 0.082 | 13:51 |
| Air Blank | 0.000 | 13:52 |
| Cal Check | 0.081 | 13:52 |
| Air Blank | 0.000 | 13:52 |
| Cal Check | 0.082 | 13:53 |
| Air Blank | 0.000 | 13:53 |
| Cal Check | 0.082 | 13:54 |
| Air Blank | 0.000 | 13:54 |
| Cal Check | 0.082 | 13:54 |
| Air.Blank | 0.000 | 13:55 |
| Cal Check | 0.081 | 13:55 |
| Air Blank | 0.000 | 13:56 |
| Cal Check | 0.082 | 13:56 |
| Air Blank | 0.000 | 13:57 |
| Cal Check | 0.082 | 13:57 |
| Air Blank | 0.000 | 13:58 |
| Cal Check | 0.082 | 13:58 |
| Air Blank | 0.000 | 13:58 |
| Cal Check | 0.082 | 13:59 |
| Air Blank | 0.000 | 13:59 |
| Cal Check Stats | | |
| Average | 0.0818 | |
| Std Dev | 0.0004 | |
| Rel Std Dev(%) | 0.5154 | |

| Manufacturer: ILMO | Manufacturer Cert. No.: 16926 | Cylinder Size: 105L |
|---|--|---|
| Lot No.: 31124080A2 | Cylinder No.: 033 | Expiration Date: 12/05/2026 |
| calibrating unit in accordance with 47 O.S. testers published by the U.S. Department <i>Anal. Toxicol.</i> (1996) 20(6): pp. 484-491. | 759, 40 OAC 25-1-3, and appears on the current cont of Transportation in the Federal Register [77 FR 64588 [g/210L = PPM ÷2605]. | e reference standard meets the requirements for use as a forming products list of calibrating units for breath alcohol 3 et seq]. * See Dubowski, K.M. and Essary N., <i>Journal of</i> |
| | | |
| Name Christopher Pape | Date: 01/15 | /2025 |



Certificate of Analysis

| Certificate ID: | 16926 |
|-----------------|-------------|
| Part #: | BAC105L080T |
| Cylinder Size: | 105L |
| Lot Number: | 31124080A2 |
| Expiration: | 12/5/2026 |
| | |

ACVD 12/3/2024 CP

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

Analytical

ŝ,

Contents: 105 Liters @ 1000 psig 70°F (21°C)

| Component: | Reporte Concent |
|------------|--------------------|
| Ethanol | 208 ppm |
| Nitrogen | Balance |

 rted
 Accuracy

 entration:
 (U, k=2):

 opm
 +/-0.002 B

 [5.2 ppm]
 [5.2 ppm]

(U, k=2): abs Method: +/-0.002 BAC(G/210L) NDIR

Analytical

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 $^{\circ}$ C (125 $^{\circ}$ F).

Specialty Gas Lab Tech

Hanorio

11-14-2024 Issuance Date PJLA Calibration and Testing Accreditation #61895

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

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

| ARREST DATE 01/24/2025 | ARREST TIME 1500 | cou 5 | INTY # 5 | CITY # | CITA | TION # | | |
|-----------------------------------|---------------------|----------|-------------|---------|------|--|--------------|-------------------|
| ARREST LOCATION BOT | | | CITY | | | | OKLAHO | MA |
| SUBJECT NAME BREATHTEST, FRANK | | | | 03/15/1 | | SEX M | HEIGHT | a contract of the |
| ADDRESS 3600 MARTIN LUTHE | R KING | OKLAHOMA | CITY | | STAT | and a second sec | ZIP CO 73 | DE 111 |
| DRIVER LICENSE # H083463197 | | | 10N DATE | 2 OK | D | RE | STRICTIONS | ENDORSEMENT |
| | MODEL | | | MOCK | | STATE | | PLACARD N |

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

| THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUES | šТ |
|--|----|
| | |

| EQUIPMENT | | | NUMBER 004923 | BOARD | OF TESTS | |
|--|-----------------------|--|------------------|-----------|---|--|
| Dry | | | 0.080 | | PERMIT NUMBER | And a subscription of the subscription |
| ILMO | in a state of the | | 31124 | 080A2 | DATE CYLINDER INSTALLED 01/24/2025 | DATE CYLINDER EXPIRES |
| 1505 | ST DATE 01/24/2025 | | | | r) deprivation/observation prior to and continuing | |
| ESULT TABLE Test | g/210L | Time | AC - 110 (20) | | est administration. | OF THE STATE |
| Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank Cal Check Air Blank | 0.00 0.00 0.00 | 15:31 15:32 15:33 15:34 15:34 15:34 15:35 15:35 | complian | COPERADOR | PERMIT # 0000023020 | Test Result BrAC g/210L 0.00 |

What happens next?

The Arresting Officer is required to submit the Officer's Impaired Driving Affidavit to the State of Oklahoma.
 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. 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. 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. 3.

The Revocation and/or Disqualification will be effective 55 days from the date of the Order, including 10 days allowed for mailing. 47 O.S. §§2-116, 753, 754, 4.

The Order of Revocation and/or Disqualification will contain important information about your rights to appeal the revocation and/or disqualification of your driving privileges. To appeal the 5. applicable Order of Revocation and/or Disqualification your petition must be filed with the District Court of the County in which you were arrested within 40 days of the date of the order, including 10 days allowed for mailing. 47 O.S. §§2-116, 6-211.

Section 4 In accordance with Title 12 O.S. Section 426, "I state under penalty of perjury under the laws of Oklahoma that the foregoing is true and correct."

| Date: | | Place (location when signed): | | Signature of arresting office | |
|--------------|------------|-------------------------------|-------|-------------------------------|---------------------|
| PAP | E, CHRIS | TOPHER | | BOARD OF TESTS | had been been to be |
| BADGE 000 | 0000484 | AGENCY ADDRESS | | | PHONE 4054252460 |
| OTHER | WITNESSES: | | | | Section |
| 1 | ME | | TITLE | ADDRESS | PHONE |
| 2 1/2 | ME | | TITLE | ADDRESS | PHONE |

OFFICER/DPS COPY BOT Form AFF01 11/2022

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OFFICER'S IMPAIRED DRIVING AFFIDAVIT

| | | | | | | | | | | Section |
|---------|----------------------------|------------|---|---|---|--|---|--|--|--|
| 1.11 | Contraction of Contraction | | COUNTY # | | CITY # | CIT | ATION # | 1.00 | | |
| | | | | CITY | | | | | | MA |
| RANK | | | | | | .981 | SEX M | | HEIGHT | 1 - P |
| UTHER I | KING | OKLAHO | MA CI | TY | 17.75 | | | | ZIP COL 73 | DE 111 |
| | | | | | STATE OK | D | | RESTRI | CTIONS | ENDORSEMENT |
| | MODEL MOCK | | | | MOCK | | | 0.0.7T | CMV N | PLACARD N |
| | RANK | UTHER KING | 1500 RANK UTHER KING OKLAHO I MODEL | I500 55 RANK UTHER KING OKLAHOMA CI EXPIRATION DAT 10/31/ | I500 55 CITY RANK 03 UTHER KING CITY OKLAHOMA CITY EXPIRATION DATE 10/31/2022 | I500 55 CITY DATE OF BIRTH 03/15/1 OKLAHOMA CITY UTHER KING CITY EXPIRATION DATE 10/31/2022 OK MODEL TAG # | I500 55 CITY RANK 03/15/1981 UTHER KING CITY STATE (CITY OKLAHOMA CITY CASE (CITY OKLAHOMA CITY CASE (CITY OKLAHOMA CITY CASE (CLASS OK D (MODEL TAG # | I 500 55 CITY DATE OF BIRTH O3/15/1981 M OKLAHOMA CITY STATE OKLAHOMA CITY OK I 10/31/2022 OK D MODEL TAG # STATE | 1500 55 COUNT CITY COUNT OK CITY OX OK RANK 03/15/1981 M UTHER KING CITY OK EXPIRATION DATE STATE OK 10/31/2022 OK D MODEL TAG # STATE | 1500 55 City County OKLAHO RANK Date of BIRTH 03/15/1981 Sex M Height 509 UTHER KING City OKLAHOMA CITY State OK Zip col 733 Expiration Date 10/31/2022 State OK Restrictions MODEL TAG # State CMV |

highway, street, turnpike, public parking tot, 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

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

| DUIPMENT | | SERIAL I | 004923 | BOARD | OF TESTS | |
|--|--|---|--|---|---|---|
| TANDARD Dry | | | 0.080 | - | PERMIT NUMBER | |
| ANUFACTURER | a calendaria de la calend | | 31124 | 080A2 | DATE CYLINDER INSTALLED 01/24/2025 | 12/05/2026 |
| 1505 | EST DATE 01/24/2025 | | | A 15-minute (or greater) deprivation/observation period was observed prior to and continuing | | |
| SULT TABLE Test | g/210L | Time | | | test administration. | OF THE STATE |
| Air Blank Subject Test Breath Volur Air Blank Wait Air Blank Subject Test Breath Volur Air Blank | 0,00 0.00 0.00 | 15:31 15:31 15:32 15:33 15:34 15:34 15:34 | complian proce | ce with the | Breath-Alcohol Test in the applicable operating the Board of Tests. | |
| Cal Check Air Blank | 0.07 0.00 | 15:35 15:35 | NAME PAPE, CHI BADGE # 0000000 AGENCY BOARD 0 | | PERMIT # 0000023020 | Test Result BrAC g/210L 0.00 |

What happens next?

1. The Arresting Officer is required to submit the Officer's Impaired Driving Affidavit to the State of Oklahoma.

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. If you hold 2. 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. 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.

3. 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.

4.

The Revocation and/or Disqualification will be effective 55 days from the date of the Order, including 10 days allowed for mailing. 47 O.S. §§2-116, 753, 754. The Order of Revocation and/or Disqualification will contain important information about your rights to appeal the revocation and/or disqualification of your driving privileges. To appeal the 5. applicable Order of Revocation and/or Disqualification your petition must be filed with the District Court of the County in which you were arrested within 40 days of the date of the order, including 10 days allowed for mailing. 47 O.S. §§2-116, 6-211.

Section 4 In accordance with Title 12 O.S. Section 426, "I state under penalty of perjury under the laws of Oklahoma that the foregoing is true and correct."

| Date: | Place (location when signed): | Signature of arresting officer: |
|--------------------|-------------------------------|-------------------------------------|
| PAPE, CHR | ISTOPHER | BOARD OF TESTS |
| BADGE 000000048 | 4 INTER-AGENCY | ZIP CODE PHONE 000000 4054252460 |

8/16

e setter.



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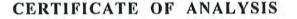
Joshua Smith Director

Certificate of Analysis – Reference Solution

| ALPHA INSTRU | IMI | ENT | | |
|--------------|-----|---------|----------|-----------|
| Intoxilyzer | - | Alcohol | Analyzer | |
| Model 8000 | | | SN | 80-002591 |
| 01/15/2025 | | | | 09:13 |
| 01/15/2025 | | | | 09:13 |

| Test | g/210L | Time |
|-----------------|--------|-------|
| Air Blank | 0.000 | 09:14 |
| Cal Check | 0.021 | 09:14 |
| Air Blank | 0.000 | 09:15 |
| Cal Check | 0.021 | 09:16 |
| Air Blank | 0.000 | 09:16 |
| Cal Check | 0.021 | 09:17 |
| Air Blank | 0.000 | 09:17 |
| Cal Check | 0.021 | 09:18 |
| Air Blank | 0.000 | 09:19 |
| Cal Check | 0.020 | 09:19 |
| Air Blank | 0.000 | 09:20 |
| Cal Check | 0.021 | 09:21 |
| Air Blank | 0.000 | 09:21 |
| Cal Check | 0.021 | 09:22 |
| Air Blank | 0.000 | 09:22 |
| Cal Check | 0.021 | 09:23 |
| Air Blank | 0.000 | 09:24 |
| Cal Check | 0.021 | 09:24 |
| Air Blank | 0.000 | 09:25 |
| Cal Check | 0.020 | 09:26 |
| Air Blank | 0.000 | 09:26 |
| Cal Check Stats | | |
| Average | 0.0208 | |
| Std Dev | 0.0004 | |
| Rel Std Dev(%) | 2.0270 | |

| Manufacturer: Guth | Manufactured Date: 4/16/2024 | Concentration: 0.020 | |
|---|--|--|--|
| | | A 8 T T B | |
| Lot No.: 24150 | Expiration Date: 4/16/2026 | Equipment Model: Guth 2100 | |
| prescribed by the State Director of Tests pu to 40 OAC 25-1-2.1. Approved breath-alcoh | nfrared Spectroscopy utilizing the Intoxilyzer 8000 and w rsuant to 40 OAC 30-1-3. The above NIST traceable ref ol measurement equipment and reference solutions. Eq to for Breath Alcohol Testers (72 FR 34747), published b | erence solution meets the requirements for use pursuant uipment used appears on the current or supplemented | |
| Signature | Date: 1/15/20 | | |
| Name Christopher Pape | Permit No.: 2302 | Permit No.: 23020 | |



ABORATORIES, INC. 590 NORTH 67th STREET . HARRISBURG, PA 17111- 4511 . TELEPHONE: 717-564-5470

GUTH

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 24150 of Alcohol Reference Solution for Simulator were analyzed by chromatography on April 17, 2024, using a Perkin Elmer Gas gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0241% (w/vol) ethyl alcohol. The expiration date for this lot number is April 16, 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 0.020 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.

RCVU 12/3/24



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Joshua Smith Director

Certificate of Analysis – Reference Solution

| Intoxilyzer - A Model 8000 05/02/2024 | | SN 80-00259 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 | | |
| Average | 0.0391 | |
| Std Dev | 0.0003 | |
| Rel Std Dev(%) | 0.8087 | |

| NIST Traceable Breath-Al | cohol Equivalent (g/210L +/- 3%) Ratio | of ethanol and wa | ater free of test Interfering substances. |
|--|--|---|---|
| Manufacturer: Guth | Manufactured Date: 10/24 | 4/2023 | Concentration: 0.04 |
| Lot No.: 23400 | Expiration Date: 10/24/2 | 025 | Equipment Model: Outbook |
| to 40 OAC 25-1-2.1. Approved breath-alco | a Infrared Spectroscopy utilizing the Intoxil pursuant to 40 OAC 30-1-3. The above NI ohol measurement equipment and referen | lyzer 8000 and was IIST traceable reference Ince solutions. Equip 747), published by t | s performed in accordance with the procedures rence solution meets the requirements for use pursuant priment used appears on the current or supplemented the National Highway Traffic Safety Administration. |
| 2 Andre | E | ^{te:} 5/2/2024 | |
| Name Christopher Pape | | mit No.: 23020 | 2 |

11/16



CERTIFICATE OF ANALYSIS

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. 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.

12/19/23



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Joshua Smith Director

Certificate of Analysis – Reference Solution

| ALPHA INSTRUM | ENT | | |
|---------------|---------|----------|-----------|
| Intoxilyzer - | Alcohol | Analyzer | |
| Model 8000 | | SN | 80-002591 |
| 01/15/2025 | | | 09:30 |
| | | | |

| Test · · | g/210L | | Time |
|-----------------|--------|----|-------|
| Air Blank | 0.000 | | 09:31 |
| Cal Check | 0.100 | | 09:31 |
| Air Blank | 0.000 | | 09:32 |
| Cal Check | 0.100 | | 09:33 |
| Air Blank | 0.000 | | 09:33 |
| Cal Check | 0.099 | | 09:34 |
| Air Blank | 0.000 | | 09:35 |
| Cal Check | 0.099 | | 09:35 |
| Air Blank | 0.000 | | 09:36 |
| Cal Check | 0.099 | | 09:37 |
| Air Blank | 0.000 | | 09:37 |
| Cal Check | 0.099 | 14 | 09:38 |
| Air Blank | 0.000 | | 09:38 |
| Cal Check | 0.100 | | 09:39 |
| Air Blank | 0.000 | | 09:40 |
| Cal Check | 0.099 | | 09:40 |
| Air Blank | 0.000 | | 09:41 |
| Cal Check | 0.099 | | 09:42 |
| Air Blank | 0.000 | | 09:42 |
| Cal Check | 0.100 | | 09:43 |
| Air Blank | 0.000 | | 09:43 |
| Cal Check Stats | | | |
| Average | 0.0994 | | |
| Std Dev | 0.0005 | | |
| Rel Std Dev(%) | 0.5195 | | |

| Manufacturer: Guth | Manufactured Date: 10 |)/29/2024 | Concentration: 0.100 | |
|--|-----------------------|----------------------------|----------------------------|--|
| Lot No.: 24390 | Expiration Date: 10/2 | 9/2026 | Equipment Model: Guth 2100 | |
| The above solution has been analyzed via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and was performed in accordance with the procedure prescribed by the State Director of Tests pursuant to 40 OAC 30-1-3. The above NIST traceable reference solution meets the requirements for use to 40 OAC 25-1-2.1. Approved breath-alcohol measurement equipment and reference solutions. Equipment used appears on the current or supplem Conforming Products List of Calibrating Units for Breath Alcohol Testers (72 FR 34747), published by the National Highway Traffic Safety Administration of the superior of the su | | | | |
| Signature | - | ^{Date:} 1/15/2025 | | |
| Name Christopher Pape | | Permit No.: 23020 | | |



CERTIFICATE OF ANALYSIS

RCVP 12/3/24

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 24390 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 30, 2024, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1205% (w/vol) ethyl alcohol. The expiration date for this lot number is October 29, 2026 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 0.100 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

| ALPHA INSTRUME | NT | | |
|-----------------|---------|----------|-----------|
| Intoxilyzer - 2 | Alcohol | Analyzer | |
| Model 8000 | | SN | 80-002591 |
| 01/15/2025 | | | 09:45 |
| | | | |

| Test | g/210L | Time | |
|-----------------|--------|-------|--|
| Air Blank | 0.000 | 09:45 | |
| Cal Check | 0.203 | 09:46 | |
| Air Blank | 0.000 | 09:47 | |
| Cal Check | 0.202 | 09:47 | |
| Air Blank | 0.000 | 09:48 | |
| Cal Check | 0.202 | 09:49 | |
| Air Blank | 0.000 | 09:49 | |
| Cal Check | 0.201 | 09:50 | |
| Air Blank | 0.000 | 09:50 | |
| Cal Check | 0.202 | 09:51 | |
| Air Blank | 0.000 | 09:52 | |
| Cal Check | 0.201 | 09:52 | |
| Air Blank | 0.000 | 09:53 | |
| Cal Check | 0.202 | 09:54 | |
| Air Blank | 0.000 | 09:54 | |
| Cal Check | 0.201 | 09:55 | |
| Air Blank | 0.000 | 09:56 | |
| Cal Check | 0.202 | 09:56 | |
| Air Blank | 0.000 | 09:57 | |
| Cal Check | 0.201 | 09:58 | |
| Air Blank | 0.000 | 09:58 | |
| Cal Check Stats | | | |
| Average | 0.2017 | | |
| Std Dev | 0.0006 | | |
| Rel Std Dev(%) | 0.3346 | | |

| NIST Traceable Breath-A | Icohol Equivalent (g/210L +/- 3%) | Ratio of ethanol and w | vater free of test interfering substances. |
|--|--|--|---|
| Manufacturer: Guth | Manufactured Date: 2 | /13/2024 | Concentration: 0.200 |
| Lot No.: 24080 | Expiration Date: 2/13 | 3/2026 | Equipment Model: Guth 2100 |
| prescribed by the State Director of Tests to 40 OAC 25-1-2.1. Approved breath-ald | pursuant to 40 OAC 30-1-3. The al cohol measurement equipment and | pove NIST traceable reference solutions. Equ | as performed in accordance with the procedures erence solution meets the requirements for use pursuant lipment used appears on the current or supplemented y the National Highway Traffic Safety Administration. |
| Name Christopher Pape | | Date: 1/15/2025 | |
| Name Christopher Pape | | Permit No.: 23020 | |



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 24080 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on February 14, 2024, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0:2419% (w/vol) ethyl alcohol. The expiration date for this lot number is February 13, 2026 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 0.200 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 FN03132302 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.

RCVD 12/3/24