

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 80-006121, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 10/14/2022



Board of Tests for Alcohol and Drug Influence Enhancing public solidy by ensuing the securicy and scientific resubicity of blood and breath testing. 2/17

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

BENCH CHECK DATE: 10/14/2022

SERIAL: 80-006121

#### 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>80-006121</u> on <u>10/14/2022</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>06022080A2-050</u>
  - BOT analysis average test result: 0.081
  - Cylinder expiration date: 4/5/2024

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 #                 |           |           |            |
| DR2834                   | DR3694    | DR2455    | DR3470     |
| Concentration            |           |           |            |
| .02                      | .04       | .10       | .20        |
| LOT #                    |           |           | 2          |
| 21340                    | 21070     | 22080     | 22050      |
| Manufactured Date        |           |           |            |
| 8/24/2021                | 3/1/2021  | 3/7/2022  | 2/7/2022   |
| Expiration Date          |           |           |            |
| 8/24/2023                | 3/1/2023  | 3/7/2022  | 2/7/2024   |
| Solution Commission Date |           |           |            |
| 9/23/2022                | 9/23/2022 | 9/23/2022 | 10/10/2022 |

Completed by BOT Personnel:

1. 11/9

3.

Christopher Pape

Breath-Alcohol Testing Program Administrator Title

Signature/Name

Signature

Certified by

Joshua Smith Name

State Director Title

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

| CH CHECK DATE             | 13:20:2                  |  | STRUMENT LOCATION |               |         |
|---------------------------|--------------------------|--|-------------------|---------------|---------|
| RUMENT TYPE<br>ntoxilyzer |                          |  |                   | INSTRUMENT SE |         |
|                           | 12 000                   | TEST RES                               | SULTS             | 50 00         |         |
|                           |                          |  | 1.5               |               |         |
| Diagnosti                 | <b>CC</b>                |  |                   |               |         |
| PASS                      |                          |  |                   |               |         |
|                           |                          |  |                   |               |         |
| Mouth Alcoho<br>PASS      |                          |  |                   |               |         |
|                           |                          |  |                   |               |         |
| RFI Test<br>PASS          | t                        |  |                   |               |         |
|                           |                          | Dup                                    | licate Breath     | Sampling Re   | sults   |
| Abort Te                  | st                       |  |                   | 114.20        | Control |
| PASS                      |                          | Value                                  | Test 1            | Test 2        | Test    |
| Improper Samp             | ole Test                 |  | 1                 | 0.22          |         |
| PASS                      |                          | .02                                    | 0.017             | 0.016         | 0.017   |
| Interferent Dete          | ect Test                 | .04                                    | 0.037             | 0.037         | 0.037   |
| PASS                      |                          | .10                                    | 0.099             | 0.097         | 0.099   |
| No Sample Giv             | en Test                  |  |                   |               |         |
| PASS                      |                          | .20                                    | 0.200             | 0.198         | 0.196   |
| Insufficient Sam          | ple Test                 |  | PA                | SS            |         |
| PASS                      |                          |  |                   |               |         |
| Air Blank Contami         | nation Test              |  |                   |               |         |
| PASS                      |                          |  |                   |               |         |
| Range Exceede             | ed Test                  |  |                   |               |         |
| PASS                      |                          |  |                   |               |         |
|                           |                          |  |                   |               |         |
|                           |                          | a anna anna anna anna anna anna anna a |                   |               |         |
|                           | CI                       | ERTIFYING TI                           | ECHNICIAN         |               |         |
|                           | y of perjury that in reg |  |                   |               |         |
|                           | n Checking Procedure     | e approved b                           | by the State o    |               |         |
| ATURE                     |                          |  |                   | DATE          |         |
| 1/2-1                     | 1                        |  |                   |               | 111/    |
| Mal                       | Me                       |  |                   | 10            | 14/202  |
| APE, CHRISTO              | DUED                     |  |                   | PERMIT #      | 023020  |
|                           |                          |  |                   |               | 0.23020 |



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Joshua Smith Director

#### Certificate of Analysis – Dry Gas

| ALPHA INST | RUM | ENT     |          |           |
|------------|-----|---------|----------|-----------|
| Intoxilyze | r - | Alcohol | Analyzer |           |
| Model 8000 |     |         | SN       | 80-002591 |
| 04/25/2022 |     |         |          | 11:47     |
|            |     |         |          |           |

| Test            | g/210L | Time  |
|-----------------|--------|-------|
| Air Blank       | 0.000  | 11:48 |
| Cal Check       | 0.080  | 11:48 |
| Air Blank       | 0.000  | 11:49 |
| Cal Check       | 0.080  | 11:49 |
| Air Blank       | 0.000  | 11:50 |
| Cal Check       | 0.081  | 11:50 |
| Air Blank       | 0.000  | 11:50 |
| Cal Check       | 0.080  | 11:51 |
| Air Blank       | 0.000  | 11:51 |
| Cal Check       | 0.081  | 11:52 |
| Air Blank       | 0.000  | 11:52 |
| Cal Check       | 0.080  | 11:52 |
| Air Blank       | 0.000  | 11:53 |
| Cal Check       | 0.080  | 11:53 |
| Air Blank       | 0.000  | 11:54 |
| Cal Check       | 0.081  | 11:54 |
| Air Blank       | 0.000  | 11:55 |
| Cal Check       | 0.081  | 11:55 |
| Air Blank       | 0.000  | 11:55 |
| Cal Check       | 0.081  | 11:56 |
| Air Blank       | 0.000  | 11:56 |
| Cal Check Stats |        |       |
| Average         | 0.0805 |       |
| Std Dev         | 0.0005 |       |
| Rel Std Dev(%)  | 0.6547 |       |

| Known Breath  | h-Alcohol Equivalent (g/210L) Ratio of Nitrogen and<br>0.08 g/210L = 208 PPM ÷ 2605*  |  |  |
|---|---|--|--|
| Manufacturer: ILMO  | Manufacturer Cert. No.: 14689   | Cylinder Size: 105L  |  |
| Lot No.: 06022080A2   | Cylinder No.: 50  | Expiration Date: 04/05/2024  |  |
| prescribed by the State Director of Tests pr<br>calibrating unit in accordance with 47 O.S. | ursuant to 40 OAC 30-1-3. The above NIST traceable<br>759, 40 OAC 25-1-3, and appears on the current conf<br>of Transportation in the Federal Register [77 FR 64588 | 000 and was performed in accordance with the procedures<br>reference standard meets the requirements for use as a<br>forming products list of calibrating units for breath alcohol<br>8 et seq]. * See Dubowski, K.M. and Essary N., <i>Journal of</i> |  |
| Signature   | Date: 04/25   | /2022  |  |
| Name Christopher Pape   | Permit No.: 23  | 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** 14689 4 **Certificate ID:** BAC105L080T Part #: 105L **Cylinder Size:** 06022080A2 Lot Number: 4/5/2024 **Expiration:** 0.080 BAC (For the calibration of instruments used to determine breath alcohol concentration) 105 Liters @ 1000 psig 70°F (21°C)

**Contents:** Reported **Component: Concentration:** 208 ppm Ethanol. [5.2 ppm] Nitrogen Balance

Analytical Accuracy (U, k=2):

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

Store in dry area, away from sources of heat,

area to exceed 52 °C (125 °F).

ignition and direct sunlight. Do not allow storage

\*Traceable to: Certified Reference Material - 251.8 µmol/mol Ethanol in Nitrogen - Serial No. CC198518 Lot No. 111318E1

Specialty Gas Lab Tech

03-28-2022 Issuance Date



The calibration results/within this certificate were obtained 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.

ISO/IEC 17025:2017 Accredited Laboratory

6/17

## OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

7/17

|   | RE   | VOCA  | <b>FION/D</b>  | ISQUA   | LIF  | ICATIO  | NC  |  |  | Section            |
|---|--|---|--|---|--|---|---|--|--|--------------------|
| ARREST DATE<br>10/14/2022   |  | ST TIME   |  | COUNTY  | #  | CITY #  | CITA  | TION #   | -  | Section            |
| ARREST LOCATION   | 173  | 100   |  | 155   | CITY   |   |   | COU  | NTY  |                    |
| BOT<br>SUBJECT NAME   |  |   |  |   | DA   | TE OF BIRTH   | 1   | SEX O  | KLAHC  |                    |
| BREATHTEST  | , DELTA  |   | lotty  |   | 0  | 01/01/19  | and the second se | M  | 510  | 200                |
| 3600 MLK  |  |   | OKL  | AHOMA (   |  |   | O   |  | ZIP COL<br>73  |                    |
| B083463042  |  |   |  | EXPIRATION  | DATE   | 2 OK  | D   | REST   | RICTIONS   | ENDORSEMEN         |
| VEHICLE MAKE  |  | MODEL   |  | 110/01  | 1202   | TAG #   | 10  | STATE  | CMV  | PLACARD            |
| MOCK<br>On the above date, time, and los  | cation, the above named perso  | MOCH  | and the second second second second  | unds to believe the   | e person was   | MOCK  | physical cor  | OK<br>Itrol of a motor   | N vehicle upor   | N a public road    |
| highway, street, turnpike, public<br>nfluence of alcohol and/or other<br>Describe driving behavior or circ<br>MOCK SUBJECT  | parking lot, or other public plac<br>intoxicating substances as pro<br>cumstances):  | e, or upon a privat   | e road, street, alley or l   | ane which provide   | es access to c   | ne or more single o   | r multi-famil   | y dwelling withi   | in this state w  | hile under the     |
| escribe person's condition (odd   | or, actions, etc.):  | anten at  | West Constant  |   |  |   |   |  |  |                    |
| ROUTINE MAIN  | FENANCE, INST  | ALLED NH  | EW CYLINDE   | R   |  |   |   |  |  |                    |
|   |  | THE DEDCON  | WAS INFORMED OF  | THE IMPLIES OF  | MERNY TRO  | TROUPET   |   |  |  |                    |
| BREATH-ALCOHOL ANALYSIS   | RECORD, REPORT OF THE  |   | WAS INFORMED OF T  |   | 1981) - A Anna A anna A  | Zo roge = Oillion   | ORD.  |  |  | Section            |
| EQUIPMENT   |  | SERIAL  | NUMBER   | SPECIALIST  |  |   |   |  |  |                    |
| I-8000<br>STANDARD  |  | 80  | -006121<br>TARGET VALUE  | BOARD   | OF T   |   |   |  |  |                    |
| Dry   |  |   | 0.080  |   | 230  | 20  |   |  |  |                    |
| MANUFACTURER  |  |   | 06022  | 08042   | DATE CYL   | INDER INSTALLED   | )   | DATE CYLIN   | 5/202  |                    |
| OBSERVATION START TEST  | DATE   |   | 1  |   |  | tion/observal   | ion   | 04/0   | 5/202  |                    |
| 1405 10<br>RESULT TABLE   | 0/14/2022  |   |  |   |  | and continuin   |   |  |  |                    |
| Test<br>Air Blank<br>Subject Test<br>Breath Volume<br>Air Blank<br>Wait<br>Air Blank<br>Subject Test  | g/210L<br>0.00<br>0.00<br>2.035 LITERS<br>0.00<br>0.00<br>0.00   | Time<br>14:27<br>14:28<br>14:28<br>14:30<br>14:31<br>14:32  | compliant  | ce with the<br>edure of the   | e applic   | Alcohol Te<br>able operat<br>1 of Tests.  |   | ONEAT BEAL   |  | A REAL PROPERTY OF |
| Breath Volume<br>Air Blank  | 2.039 LITERS<br>0.00   | 14:32   | SIGNATURE OF   | OPERATOR  |  |   |   |  | -  | -                  |
| Cal Check   | 0.08   | 14:33   | NAME   | DICTODUE  | PD.  |   |   |  | Test Re  | esult              |
| Air Blank   | 0.00   | 14:33   | BADGE #  | RISTOPHE  | PERMIT #   | 10000000  |   | 1  | BrAC g/  | 210L               |
|   |  |   | 0000000<br>AGENCY  | 484   | 0000   | 0023020   |   |  | 0.0  | 0(                 |
|   |  |   | BOARD OF   | TESTS   |  |   |   |  | •••  |                    |
| FFECTIVE THIRTY (30) DAY<br>ays or more, if you refused on<br>operating a CMV or CDL hold<br>is a result of this arrest by film<br>ou may be eligible to partic<br>avocation as a result of this<br>request IDAP within thirty (3<br>ERVING OF NOTICE:<br>ccountability Program to<br>ate served: | r failed the state's test(s). In<br>er) OR a test result of .04 or<br>g a petition in the District Co<br>cipate in the Impaired Drive<br>a arrest from appearing on<br>0) days of the date listed b<br>I personally hand delive<br>o the person named in 1 | addition, your co<br>more while oper-<br>out of the County<br>er Accountability<br>your driving rec-<br>relow. Mail the r<br>ered a copy of | mmercial driving privi<br>ating a commercial m<br>in which you were an<br>/ Program (IDAP) ad<br>ord. Participation in<br>equest for IDAP to t<br>the above contai-<br>ve. | lege in this state<br>otor vehicle. You<br>rested. Your pet<br>ministered by th<br>n IDAP may redu<br>he Department | will be disqu<br>u may appea<br>ition must be<br>he Departm<br>uce the amo<br>of Public Sa | alified if you refus<br>any Departments<br>filed within thirty<br>ent of Public Safe<br>bunt of fees you<br>afety at P.O. Box | ed or failed<br>al action ag<br>(30) days c<br>ety (DPS).<br>will be requ<br>11415, Okl   | the state's te<br>ainst your driv<br>of the date liste<br>Completion<br>uired to pay to<br>ahoma City, | st(s)<br>ver license<br>ed below.<br>of IDAP ma<br>to the State<br>OK 73136.<br>nt Impaire | . You must         |
| accordance with Title 1   |  |   |  | under the law   | s of Oklah   | oma that the fo   | oregoina  |  |  | Section            |
| ate:  | Place (location wh   |   |  |   |  | ure of arresting  |   |  |  | - ALARYAN          |
| PAPE, CHRI  | STOPHER  |   |  | BOARD   | OF   | TESTS   |   |  |  |                    |
| ADGE<br>00000000484   | AGENCY ADDRESS   | JCV   |  |   | ~*   | ZIP CODE  | PHON  |  | 160  |                    |
|   | THIER-AGEN   | NC1   |  |   | _  | 00000   | 40  | 54252  | 400  | -                  |
| THER WITNESSES:   |  |   | TITLE  | ADDRESS   |  |   | 10  | HONE   |  | Section            |
| 1   |  |   | 1 Mar  |   |  |   |   |  |  |                    |
| 2 NAME  |  |   | TITLE  | ADDRESS   |  |   | P   | HONE   |  |                    |
|   |  |   |  |   |  |   |   |  |  |                    |

## OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

8/17

| ARREST DATE  |   |   |   | COUNTY   | #  | CITY #   | CITA  | TION #   | -   | Sectio                                 |
|--|---|---|---|--|--|--|---|--|---|--|
| 10/14/2022<br>ARREST LOCATION  | 14  | 00  |   | 55   | CITY   |  |   | lcour  | NTY   |  |
| BOT  |   |   |   |  |  | during the   |   | OI   | KLAHC   |  |
| BREATHTEST ,   | DELTA   |   |   |  |  | 1/01/1   | 985   | M  | HEIGHT  | 200                                    |
| 3600 MLK   |   |   | OKL   | AHOMA (  | CITY   |  | OI  |  | ZIP COI<br>73   | DE<br>111                              |
| RIVER LICENSE #<br>B083463042  |   |   | 1.000   | EXPIRATION   | DATE   | 2 OK   | CLASS   |  | RICTIONS  | ENDORSEMEN                             |
| /EHICLE MAKE   |   | MODEL   |   | 110/01   | ., 202   | TAG #  |   | STATE  | CMV   | PLACARD                                |
| MOCK<br>n the above date, time, and loc<br>ghway, street, turnpike, public p<br>fluence of alcohol and/or other i<br>bescribe driving behavior or circl<br>MOCK SUBJECT  | varking lot, or other public place<br>ntoxicating substances as prol<br>umstances):   | e, or upon a priva  | d I had reasonable grou   | unds to believe the<br>ane which provide   | e person was<br>is access to o   | MOCK<br>driving or in actua<br>ne or more single   | l physical con<br>or multi-family   | trol of a motor<br>dwelling withi  | vehicle upor<br>in this state v   | N<br>a public road,<br>while under the |
| escribe person's condition (odor   | ENANCE, INST  | THE PERSON  | EW CYLINDE  | HE IMPLIED CC  | a and the star barr  |  |   |  |   |  |
| EATH-ALCOHOL ANALYSIS  | RECORD, REPORT OF THE   |   |   |  | EST AND MA   | INTENANCE REC  | CORD.   |  |   | Section                                |
| QUIPMENT   |   |   | -006121   | SPECIALIST<br>BOARD  | OF T   | ESTS   |   |  |   |  |
| TANDARD  |   |   | TARGET VALUE  | the second second  | PERMIT N   | JMBER  |   |  |   |  |
| Dry  |   |   | 0.080   |  | 230  | 20   | D   | DATE CYLIN   | DER EVRIP   | =9                                     |
| ILMO   |   |   | 060220  | 080A2  | 10/:   | 14/2022  | 2   | 04/0   |   |  |
| BSERVATION START TEST  | DATE //14/2022  |   | 1   |  |  | tion/observa   |   |  |   |  |
| ESULT TABLE<br>Test  | g/210L  | Time  |   | he time of te  | est admin  | 410.02   |   |  | THE   | TATECA                                 |
| 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   | 0.00<br>0.00<br>2.035 LITERS<br>0.00<br>0.00<br>2.039 LITERS<br>0.00  | 14:27<br>14:28<br>14:28<br>14:30<br>14:31<br>14:32<br>14:32   | compliance  | e with the   | e applic   | able opera   |   | OREAT BE   |   |  |
| Cal Check<br>Air Blank   | 0.08  | 14:33<br>14:33  | NAME<br>PAPE, CH<br>BADGE #<br>00000000<br>AGENCY   | RISTOPHE<br>484  | PERMIT #   | 023020   | )   | 1  | Test Ro<br>BrAC g/  | 210L                                   |
|  |   |   | BOARD OF  | TESTS  |  |  |   |  | v   |  |
| FECTIVE THIRTY (30) DAY<br>by or more, if you refused or<br>berating a CMV or CDL holde<br>a result of this arrest by filing<br>you may be eligible to partici-<br>vocation as a result of this<br>quest IDAP within thirty (30<br>ERVING OF NOTICE: I<br>ccountability Program to | failed the state's test(s). In a<br>r) OR a test result of .04 or r<br>a petition in the District Cou-<br>pate in the Impaired Driver<br>arrest from appearing on y<br>) days of the date listed bo<br>personally hand delive | addition, your co<br>more while oper<br>int of the County<br>• Accountability<br>• our driving rec<br>blow. Mail the<br>red a copy of | mmercial driving privil<br>aling a commercial mo-<br>in which you were arr<br>y Program (IDAP) adi-<br>cord. Participation In<br>request for IDAP to the<br>f the above contain | ege in this state<br>btor vehicle. You<br>rested. Your pet<br>ministered by th<br>IDAP may redu<br>ne Department | will be disqu<br>may appea<br>ition must be<br>the Departme<br>uce the amo<br>of Public Sa | alified if you refu<br>I any Departmen<br>filed within thirty<br>ent of Public Sa<br>unt of fees you<br>fety at P.O. Box | sed or falled<br>tal action age<br>(30) days o<br>fety (DPS).<br>will be requ<br>(11415, Okla | the state's te<br>ainst your driv<br>f the date liste<br>Completion<br>irred to pay t<br>ahoma City, | st(s)<br>ver license<br>ed below.<br>of IDAP ma<br>o the State<br>OK 73136. | . You must                             |
| ate served:  | Signa   | ture of office  | r:  |  |  |  |   | Badge #:   |   |  |
| accordance with Title 1:<br>ate:   |   |   | enalty of perjury   | under the law  |  |  |   | s true and   | correct."   | Section                                |
| ale.   | Place (location whe   | in signed):   |   |  | Signati  | ure of arrestin  | g officer:  |  |   |  |
| MÉ   |   |   |   | AGENCY   |  |  |   |  |   |  |
| PAPE, CHRI   | STOPHER<br>AGENCY ADDRESS   | _   |   | BOARD  | OF   | FESTS  |   |  |   |  |

A.L. A. Martines



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 INSTRUMENT Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-002591 09/23/2022 09:37

| Test            | g/210L | Time  |
|-----------------|--------|-------|
| Air Blank       | 0.000  | 09:37 |
| Cal Check       | 0.019  | 09:38 |
| Air Blank       | 0.000  | 09:39 |
| Cal Check       | 0.019  | 09:39 |
| Air Blank       | 0.000  | 09:40 |
| Cal Check       | 0.019  | 09:41 |
| Air Blank       | 0.000  | 09:41 |
| Cal Check       | 0.019  | 09:42 |
| Air Blank       | 0.000  | 09:42 |
| Cal Check       | 0.019  | 09:43 |
| Air Blank       | 0.000  | 09:44 |
| Cal Check       | 0.019  | 09:44 |
| Air Blank       | 0.000  | 09:45 |
| Cal Check       | 0.019  | 09:46 |
| Air Blank       | 0.000  | 09:46 |
| Cal Check       | 0.019  | 09:47 |
| Air Blank       | 0.000  | 09:47 |
| Cal Check       | 0.019  | 09:48 |
| Air Blank       | 0.000  | 09:49 |
| Cal Check       | 0.019  | 09:49 |
| Air Blank       | 0.000  | 09:50 |
| Cal Check Stats |        |       |
| Average         | 0.0190 |       |
| Std Dev         | 0.0000 |       |
| Rel Std Dev(%)  | 0.0000 |       |
| Rei Std Dev(*)  | 0.0000 |       |

| NIST Traceable Breath-Alo   | cohol Equivalent (g/210L +/- 3%) Ratio of etha  | anol and water free of test interfering substances.  |
|---|---|--|
| Manufacturer: Guth  | Manufactured Date: 8/24/202   |  |
| Lot No.: 21340  | Expiration Date: 8/24/2023  | Equipment Model: Guth 2100   |
| prescribed by the State Director of Tests p<br>to 40 OAC 25-1-2.1. Approved breath-alco | ursuant to 40 OAC 30-1-3. The above NIST trac<br>hol measurement equipment and reference solu | 000 and was performed in accordance with the procedures<br>ceable reference solution meets the requirements for use pursuant<br>tlions. Equipment used appears on the current or supplemented<br>ublished by the National Highway Traffic Safety Administration. |
| Signature   | Date: 9/2   | 23/2022  |
| <sup>Name</sup> Christopher Pape  |   | <sup>4</sup> 23020   |



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**

| Model 8000<br>03/08/2022 |         | SN 80-004923 |
|--------------------------|---------|--------------|
|                          |         |              |
| Test                     | g/210L  | Time         |
| Air Blank                | 0.000 . | 11:53        |
| Cal Check                | 0.041   | 11:54        |
| Air Blank                | 0.000   | 11:54        |
| Cal Check                | 0.041   | 11:55        |
| Air Blank                | 0.000   | 11:56        |
| Cal Check                | 0.042   | 11:56        |
| Air Blank                | 0.000   | 11:57        |
| Cal Check                | 0.042   | 11:58        |
| Air Blank                | 0.000   | 11:58        |
| Cal Check                | 0.042   | 11:59        |
| Air Blank                | 0.000   | 11:59        |
| Cal Check                | 0.041   | 12:00        |
| Air Blank                | 0.000   | 12:01        |
| Cal Check                | 0.041   | 12:01        |
| Air Blank                | 0.000   | 12:02        |
| Cal Check                | 0.041   | 12:02        |
| Air Blank                | 0.000   | 12:03        |
| Cal Check                | 0.041   | 12:04        |
| Air Blank                | 0.000   | 12:04        |
| Cal Check                | 0.042   | 12:05        |
| Air Blank                | 0.000   | 12:05        |
| Cal Check Stats          |         |              |
| Average ,                | 0.0414  |              |
| Std Dev                  | 0.0005  |              |
| Rel Std Dev(%)           | 1.2473  |              |

| NIST Traceable Breath-Alcoho   | ol Equivalent (g/210L +/- 3%) Ratio of ethanol and w   | ater free of test interfering substances.               |
|--|--|---|
| Manufacturer: Guth   | Manufactured Date: 03/01/2021  | Concentration: 0.04                                     |
| <sup>Lot No.:</sup> 21070  | Expiration Date: 03/01/2023  | Equipment Model: Guth 2100                              |
| to 40 OAC 25-1-2.1. Approved breath-alcohol r<br>Conforming Products List of Calibrating Units for | measurement equipment and reference solutions. Equi<br>or Breath Alcohol Testers (72 FR 34747), published by | erence solution meets the requirements for use pursuant |
| Signature  | Date: 03/08/20   | )22   |
| Name Christopher Pape  | Permit No.: 2302   | 0   |



# 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

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

Joshua Smith Director

Certificate of Analysis - Reference Solution

| ALPHA INSTRUM | ENT     |          |           |  |
|---------------|---------|----------|-----------|--|
| Intoxilyzer - | Alcohol | Analyzer |           |  |
| Model 8000    |         | SN       | 80-002591 |  |
| 06/27/2022    |         |          | 11:40     |  |
|               |         |          |           |  |

| Test            | g/210L | Time   |
|-----------------|--------|--------|
| Air Blank       | 0.000  | 11:40  |
| Cal Check       | 0.100  | 11:41  |
| Air Blank       | 0.000  | 11:41  |
| Cal Check       | 0.100  | 11:42  |
| Air Blank       | 0.000  | 11:43. |
| Cal Check       | 0.100  | 11:43  |
| Air Blank       | 0.000  | 11:44  |
| Cal Check       | 0.100  | 11:45  |
| Air Blank       | 0.000  | 11:45  |
| Cal Check       | 0.100  | 11:46  |
| Air Blank       | 0.000  | 11:47  |
| Cal Check       | 0.101  | 11:47  |
| Air Blank       | 0.000  | 11:48  |
| Cal Check       | 0.101  | 11:49  |
| Air Blank       | 0.000  | 11:49  |
| Cal Check       | 0.101  | 11:50  |
| Air Blank       | 0.000  | 11:50  |
| Cal Check       | 0.100  | 11:51  |
| Air Blank       | 0.000  | 11:52  |
| Cal Check       | 0.100  | 11:52  |
| Air Blank       | 0.000  | 11:53  |
| Cal Check Stats |        |        |
| Average         | 0.1003 |        |
| Std Dev         | 0.0004 |        |
| Rel Std Dev(%)  | 0.4815 |        |

|   | Icohol Equivalent (g/210L +/- 3%) Rati  | io of ethanol and w   | ater free of test interfering substances.   |
|---|---|---|---|
| Manufacturer: Guth                      | Manufactured Date: 03/0   | 07/2022   | Concentration: 0.10   |
| Lot No.: 22080                          | Expiration Date: 03/07/   |   | Equipment Model: Guth 2100  |
| to 40 OAC 25-1-2.1. Approved breath-ald | pursuant to 40 OAC 30-1-3. The above<br>sohol measurement equipment and refer | NIST traceable refe<br>ence solutions. Equ<br>4747), published by | as performed in accordance with the procedures<br>erence solution meets the requirements for use pursuan<br>ipment used appears on the current or supplemented<br>the National Highway Traffic Safety Administration. |
| Signature<br>Name Christopher Pape      | ine "   | oate: 06/27/20  | 022   |
| Name Christopher Pape                   | P   | ermit No.: 2302   | 0   |



# 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

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

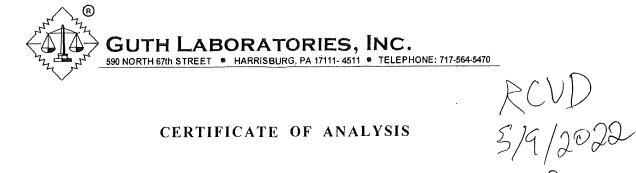
Joshua Smith Director

#### Certificate of Analysis - Reference Solution ALPHA INSTRUMENT

| Intoxilyzer | ÷ | Alcohol | Analyzer |           |
|-------------|---|---------|----------|-----------|
| Model 8000  |   |         | SN       | 80-002591 |
| 06/27/2022  |   |         |          | 11:11     |

| Test            | g/210L | Time  |
|-----------------|--------|-------|
| Air Blank       | 0.000  | 11:11 |
| Cal Check       | 0.199  | 11:12 |
| Air Blank       | 0.000  | 11:12 |
| Cal Check       | 0.200  | 11:13 |
| Air Blank       | 0.000  | 11:14 |
| Cal Check       | 0.200  | 11:14 |
| Air Blank       | 0.000  | 11:15 |
| Cal Check       | 0.200  | 11:16 |
| Air Blank       | 0.000  | 11:16 |
| Cal Check       | 0.201  | 11:17 |
| Air Blank       | 0.000  | 11:17 |
| Cal Check       | 0.200  | 11:18 |
| Air Blank       | 0.000  | 11:19 |
| Cal Check       | 0.201  | 11:19 |
| Air Blank       | 0.000  | 11:20 |
| Cal Check       | 0.200  | 11:21 |
| Air Blank       | 0.000  | 11:21 |
| Cal Check       | 0.200  | 11:22 |
| Air Blank       | 0.000  | 11:23 |
| Cal Check       | 0.201  | 11:23 |
| Air Blank       | 0.000  | 11:24 |
| Cal Check Stats |        |       |
| Average         | 0.2002 |       |
| Std Dev         | 0.0006 |       |
| Rel Std Dev(%)  | 0.3159 |       |

| Manufacturer: Guth   | Manufactured Date: 02/07/2022   | Concentration: 0.20                                    |
|--|---|--|
| Lot No.: 22050   | Expiration Date: 02/07/2024   | Equipment Model: Guth 2100                             |
| prescribed by the State Director of Tests put<br>to 40 OAC 25-1-2.1. Approved breath-alcoh<br>Conforming Products List of Calibrating Unit | Infrared Spectroscopy utilizing the Intoxilyzer 8000 and wa<br>irsuant to 40 OAC 30-1-3. The above NIST traceable refe<br>not measurement equipment and reference solutions. Equ<br>ts for Breath Alcohol Testers (72 FR 34747), published by | rence solution meets the requirements for use pursuant |
| Signature  | Date: 06/27/20  |  |
| Name Christopher Pape  | Permit No.: 2302  | 0  |



#### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21340 / of Alcohol Reference Solution for Simulator were analyzed by chromatography on August 25, 2021, using a Perkin Elmer Gas gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0242% (w/vol) ethyl alcohol. The expiration date for this lot number is August 24, 2023 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 FN05122004 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.



#### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21070 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on March 2, 2021, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0488% (w/vol) ethyl alcohol. The expiration date for this lot number is March 1, 2023 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.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN08211802 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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5/9/2022 (D



#### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 22080 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on March 9, 2022, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1214% (w/vol) ethyl alcohol. The expiration date for this lot number is March 7, 2024 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:

and the second second

Testing was conducted using Cerilliant Reference Standard lot number FN03052002 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.



#### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 22050 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on February 9, 2022, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.2437% (w/vol) ethyl alcohol. The expiration date for this lot number is February 7, 2024 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 FN06231703 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.

12022

|   |   | 17/17                                       |
|---|---|---|
| Location Returned From  | Unit Serial #   | Date:                                       |
| Tonkawa PD  | 80-006121   | 10/10/22 .                                  |
| Inventory Process<br>Unit checked in to BOT<br>New Unit Checked out   | Old Cylinder #:<br>Unit   | · · · · · · · · · · · · · · · · · · ·       |
| <u>Check in Procedure</u>   | Notes from the Field  |   |
| Connect unit to ethernet connection 172.019.004. <u>131</u><br>Download any stored records <u>S</u><br>Change unit location to Serial number                      | Routine Swap Issues in the Fiel   | d   |
| Update Unit Date and time<br>Previous time: 10/14/22 130/<br>New Time: 10/14/22 1306<br>Execute a new Forms load on the unit                                      |   |   |
| Lab Evaluation<br>Breath Hose Hold Vacuum?:   | amber Hold Vacuum?:   |   |
| DVM<br>3μm 129 710 Chamber Temp 47.00<br>9μm 132.38 Breath Hose Temp 45<br>Peripheral Tests   | Snap Test ok?   |   |
| Speaker (F5) Power LED Green (F6) Gas Regulator (F11) Pump (F10)  | Receipt paper $2$<br>$\frac{Flow Sensor}{25 t}$ $\frac{Tank Sensor}{0.75}$  | Is regulator close to<br>Tank Sensor Value? |
| Pressure <u>70</u> Correction Factor <u>17</u><br>Sent to CMI (If needed) Reason Sent<br>Date Sent<br>Invoice Sent<br>Date Returned                               | Resistance <u>~ </u> Value <u>7 ~ 8</u>   | Yes / No                                    |
| <u>Repairs needed:</u>  | Ready for Bench Check?  |   |
| Inventory Process <ul> <li>Bench Check Technicia</li> <li>Changed Unit Status</li> <li>Certificate of Calibratic</li> <li>Bench Check Report Completed</li> </ul> | mpleted       CMI Workorder         on and Operation       CMI Certificate of Calibration _         opleted       CMI Service Evaluation Form | wilvzer Check-in sheet Version 2.0          |