

STATE OF OKLAHOMA BOARD OF TESTS FOR ALCOHOL AND DRUG INFLUENCE

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:

 The attached "Service Overview" is a true and accurate copy of maintenance performed on the Intoxilyzer 8000, serial number 80-002685, in compliance with the agency's Maintenance Policy and Procedures.

This packet consists of 12 pages.

Signed _____

Name of Position: Director/Records Custodian

Date of Attestation: 10/20/2021

Supplemented 02/17/2022

Service Overview

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

BENCH CHECK DATE: 10/20/2021

SERIAL: 80-002685

DOCUMENTATION WITHIN SERVICE PACKET:

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



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Joshua Smith Director

MEMORANDUM

DATE: February 11, 2022

TO: FILE

Joshua Smith State Director

A scrivener's error was identified on BOT Form 4.0 Certificate of Maintenance, Calibration, and Operation as a result of multiple sessions of drafting. The form contained in this maintenance packet has been amended and updated to include the intended information. The agency apologizes for any inconvenience this may have caused.

Cc: Intoxilyzer 8000 maintenance folder



STATE OF OKLAHOMA BOARD OF TESTS FOR ALCOHOL AND DRUG INFLUENCE

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Joshua Smith Director

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.

- 1. Maintenance was performed on the Intoxilyzer 8000, Serial No. <u>80-002685</u> on <u>10/20/2021</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.: 19021080A2-022
 - BOT analysis average test result: 0.081
 - Cylinder expiration date: 09/05/2023

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

| Simulator Model | | 1 | HOURS NO. 10 10 10 10 10 10 10 10 10 10 10 10 10 |
|--------------------------|------------|--|---|
| Guth 2100 | Guth 2100 | Guth 2100 | Guth 2100 |
| Serial # | 100 m | | -2/ |
| DR3685 | DR3753 | DR3594 | DR3754 |
| Concentration | | and the state of t | |
| .02 | .04 | .10 | .20 |
| LOT# | | 1000 | NAME OF THE PARTY |
| 20070 | 20060 | 20190 | 20160 |
| Manufactured Date | | | |
| 02/13/2020 | 02/10/2020 | 04/06/2020 | 03/18/2020 |
| Expiration Date | | | |
| 02/13/2022 | 02/10/2022 | 04/06/2022 | 03/18/2022 |
| Solution Commission Date | | | |
| 09/30/2021 | 09/30/2021 | 10/19/2021 | 10/19/2021 |
| | | | |

| S | olution Commission Date | | |
|-----------------------------|-------------------------|-----------------|--|
| | 09/30/2021 | 09/30/202 | 1 10/19/2021 |
| Completed | by BOT Personnel: | Pane Breath-Alc | cohol Testing Program Administrator |
| Signature/N Certified by | lame | Title | onor resting r regram / terministrator |

Signature

Joshua Smith Name State Director Title

STATE OF OKLAHOMA - BOARD OF TESTS FOR ALCOHOL AND DRUG INFLUENCE

| | 09:20:3 | | 30-00268 | | |
|------------------------------|--------------|---------------|---------------|-------------|--|
| Eoxilyzer | INSTRUMENT N | | | 80-002 | |
| STARS OF THE SE | file son the | TEST RES | SULTS | | |
| | | | | | |
| Diagnostics | | | | | |
| PASS | | | | | |
| Mouth Alcohol T | est | | | | |
| PASS | | | | | |
| RFI Test | | | | | |
| PASS | | - | | | NAME AND ADDRESS OF THE PARTY O |
| Abort Test | | Dup | licate Breath | Sampling Re | sults |
| PASS | | Value | Test 1 | Test 2 | Control Test |
| Improper Sample | Test | 100-00 | | | |
| PASS | | .02 | 0.014 | 0.013 | 0.015 |
| Interferent Detect | Test | .04 | 0.034 | 0.032 | 0.035 |
| PASS | | .10 | 0.097 | 0.095 | 0.097 |
| No Sample Given | Test | OC-E | 3 8 6025 8 | | . 25 3 12 51 3 |
| PASS | | .20 | 0.196 | 0.193 | 0.194 |
| Insufficient Sample | Test | | PA | SS | |
| Air Blank Contaminat PASS | ion Test | | | | |
| Range Exceeded | Test | | | | |
| Range Exceeded | | CERTIFYING TE | ECHNICIAN | | |

PAPE, CHRISTOPHER

0000023020

| 9/23/2021 | 0.080 |
|------------------|--------------------------------|
| Date of Analysis | Labelled target value (g/210L) |
| 022 | 0.081 |
| Cylinder # | Average test result |



BRT S.D.ecialty gases

In accordance with BOT Maintenance Policy and Procedure Statement, the above referenced dry gas cylinder is suitable for use as an external reference with the Factorian Pr. • P.O. Box 790 • Jacksonville, IL 62651-0790 217-245-2183 • Fax: 217-243-7634 • www.ilmoproducts.co

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-002591 09/23/2021 13:32

| Test | g/210L | Time |
|-----------------|--------|--------|
| Air Blank | 0.000 | 13: 33 |
| Cal Check | 0.082 | 13:33 |
| Air Blank | 0.000 | 13:34 |
| Cal Check | 0.081 | 13:34 |
| Air Blank | 0.000 | 13:34 |
| Cal Check | 0.081 | 13:35 |
| Air Blank | 0.000 | 13:35 |
| Cal Check | 0.082 | 13:36 |
| Air Blank | 0.000 | 13:36 |
| Cal Check | 0.081 | 13:36 |
| Air Blank | 0.000 | 13:37 |
| Cal Check | 0.081 | 13:37 |
| Air Blank | 0.000 | 13:38 |
| Cal Check | 0.082 | 13:38 |
| Air Blank | 0.000 | 13:39 |
| Cal Check | 0.081 | 13:39 |
| Air Blank | 0.000 | 13:39 |
| Cal Check | 0.082 | 13:40 |
| Air Blank | 0.000 | 13:40 |
| Cal Check | 0.081 | 13:41 |
| Air Blank | 0.000 | 13:41 |
| Cal Check Stats | | |
| Average | 0.0814 | |
| Std Deu | 0.0005 | |
| Rel Std Dev(%) | 0.6343 | |

Certificate of Analysis

Certificate ID:

14091

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

19021080A2

Expiration:

9/5/2023

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

Contents:

105 Liters @ 1000 psig 70°F (21°C)

Analytical

Reported

Analytical Accuracy

Component:

Ethanol

Nitrogen

Concentration:

208 ppm

Balance

(U, k=2):

Method:

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

Distributed b CMI Inc.

316 East Nin Owensboro, Phone 866-8. www.alcohol

*Traceable to:

Certified Reference Material - 262.4 µmol/mol

Ethanol in Nitrogen - Serial No. GN0015026 Lot No. 050319E11

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

alty Gas Lab Tech

08-12-2021



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.

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

| | | EVUCAI | TONIDI | | LIF | | 101A) | | | | | Section |
|---|---|--|--|---|---|---|---|---|--|--|---|-------------------|
| 10/20/2021 | | 1000 | | 55 | | CITY # | | CITA | TION# | | | |
| ARREST LOCATION BOT | | | | | CITY | | | | | COUNTY | LAHO | MA |
| NORTH, GAY | LON LEVE | DNE | | | | ATE OF E |)9/19 | 61 | SEX M | RACE W | HEIGHT | WEIGHT |
| ADDRESS | | 155654540465757 Ave | CITY | | | 00/(| 19/19 | STAT | E | VV | ZIP COD | E |
| 3600 MARTI | N LUTHER | KING A | OKLA | HOMA C. EXPIRATION DA | TE | s | TATE | CLASS | | RESTRIC | 731 | .33 ENDORSEMEN |
| T083454871 | | IMODE | | 06/30, | /201 | .9 | OK | A | ICTA | TC | CAD/ | M PLACARD |
| MOCK | | MOCK | | | | MC | CK | | STA | | N CMV | N |
| On the above date, time, and I highway, street, turnpike, publi influence of alcohol and/or oth (Describe driving behavior or composed of the street of the | c parking lot, or other pu er intoxicating substance ircumstances): TEST dor, actions, etc.): | blic place, or upon a private | road, street, alley or lar | e which provides | | | | | | | | |
| BREATH-ALCOHOL ANALYS | SIS RECORD, REPORT | 72925641.7671.7537.5721.75 | VAS INFORMED OF TH | | | 200 | Udracia. | RD. | | | | Sectio |
| EQUIPMENT I-8000 | | SERIAL | NUMBER S | PECIALIST | 0.000.01000 | res: | ONE COM | | | | | |
| STANDARD | | 180- | TARGET VALUE | | PERMIT N | NUMBER | | | | | | |
| Dry MANUFACTURER | | | 0.080 | | 230 | 20 LINDER | INSTALLED | | DATE | CYLINDE | R EXPIRE | S |
| ILMO | OF DATE | Industribusos | 190210 | | | | 2021 | | 09 | /05 | /202 | 23 |
| 1015 1 | ST DATE .0/20/202 | 1 G | A 15-minute | | | | | | | | | |
| RESULT TABLE | 750 | | * A 923 | s observed p e time of tes | | | | | | 100 | THE S | TATE |
| Test | g/210L | Time | | 7 73- | | . J | 5 7/ | | / | 3/1 | * 🗥 | *** 63 |
| Air Blank Subject Test | 0.00 | 10:31 10:31 | I administe | | | | | in receive | 6 | 1 | N | |
| Breath Volume | 2.105 LITE | RS | compliance | dure of the | | | | ng | 5 | 1 * * 2 | | *** A |
| Air Blank Wait | 0.00 | 10:32 10:33 | proces | ture of the | 7 | 401 | rests. | | 1 | | > | |
| Air Blank Subject Test | 0.00 | 10:34 10:34 | Will | (RA) | H | 1 | | | | 1 | *** | |
| Breath Volume | 2.000 LITE | RS | SIGNATURE OF C | OPERATOR / | | | | | | | 190 | |
| Air Blank Cal Check | 0.00 | 10:35 10:35 | NAME | | | | | | | Т | est Re | esult |
| Air Blank | 0.00 | 10:35 | PAPE, CHE | RISTOPHER | R PERMIT# | 4 | | | | | AC g/ | |
| | | | 00000004 | 184 | 000 | 002 | 3020 | | | (|).(| 0.0 |
| | | | BOARD OF | TESTS | | | | | | | , | |
| EFFECTIVE THIRTY (30) Do days or more, if you refused (operating a CMV or CDL ho as a result of this arrest by fif you may be eligible to par revocation as a result of the request IDAP within thirty SERVING OF NOTICE Accountability Program | or failed the state's tes older) OR a test result of ling a petition in the Di- ticipate in the Impaire is arrest from appeal (30) days of the date : I personally hand | at(s). In addition, your cor of .04 or more while opera strict Court of the County and Driver Accountability ring on your driving rece listed below. Mail the re d delivered a copy of | nmercial driving privile ting a commercial moi in which you were arre Program (IDAP) adm ord. Participation in equest for IDAP to th the above contain | ge in this state water vehicle. You rested. Your petitioninistered by the IDAP may reduce the Department of | vill be disc may appe ion must to Departr ce the am f Public S | qualified eal any D be filed v ment of nount of Safety a | if you refuse bepartmental vithin thirty (3 Public Safet fees you w t P.O. Box 1 | d or failed action ag 30) days ty (DPS). ill be req 1415, Ok | d the sta gainst yo of the da Compl guired to tlahoma | te's test(our driver ite listed etion of pay to t City, Or | s) license below. IDAP ma the State (73136. | You must |
| Date served: 10/2 | | | | | | | | | 8 | | | |
| Date served: | | Signature of officer | | inder the laws | of Old | hom- | that the fe- | rogel | | ge #: | react II | Sectio |
| | | 20 20 | naity of perjury t | inder the laws | | | | 47 17 | is true | and co | rect. | Sectio |
| Date: 10/20/20 | ZI Place (locat | ion when signed): | | AGENCY | Signa | ture of | arresting | officer:_ | | | | |
| PAPE, CHR | ISTOPHER | | | BOARD | OF | TES | | In the | · · | | | |
| BADGE 00000000484 | INTER- | | | | | | P CODE 0 0 0 0 0 | PHOP | | 2524 | 60 | |
| THER WITNESSES: | | | | | | | | | | | | Sectio |
| NAME | | | TITLE | ADDRESS | | | | ľ | PHONE | | | |
| 1 NAME | | | TITLE | ADDRESS | | | | ı | PHONE | | | |
| 2 | | | | | | | | | | | | |

8/12

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISOUALIFICATION

| | E V OCA | 1011121 | QUILL | | CILII | 011 | | | Section 1 |
|---|--|---|---|--|--|--|--|--|---|
| ARREST DATE 10/20/2021 | ARREST TIME | | COUNTY# | | CITY# | CITA | ATION# | | |
| ARREST LOCATION BOT | | | | CITY | | | | OKLAHO | AMC |
| SUBJECT NAME | DATE | | | DAT | E OF BIRTH | 0.61 | | RACE HEIGHT | WEIGHT |
| NORTH, GAYLON LEVE | 5 1845 (1957) 185 | CITY | 2007202004037 202000 | | 8/09/1 | STA | | W 51 | DE |
| 3600 MARTIN LUTHER DRIVER LICENSE # | KING A | OKLA | HOMA CI | | STATE | CLASS | K | 73. | 133 IENDORSEMENTS |
| T083454871 | luopsi | | 06/30/ | 2019 | OK OK | A | | | M |
| MOCK | MOCK | | | | MOCK | | STAT O | | N N |
| On the above date, time, and location, the above name highway, street, turnpike, public parking lot, or other puinfluence of alcohol and/or other intoxicating substance (Describe driving behavior or circumstances): MOCK SUBJECT TEST | blic place, or upon a private | | | | | | | | |
| Describe person's condition (odor, actions, etc.): | | | | | | | | | - |
| ROUTINE MAINTENANCE, | NSTALLED NE | W CYLINDER | | | | | | | |
| | | | | | | | | | |
| BREATH-ALCOHOL ANALYSIS RECORD, REPORT | | VAS INFORMED OF TH | | | | CORD. | | | Section 2 |
| EQUIPMENT | SERIAL | NUMBER S | PECIALIST | | | .001101 | | | |
| I-8000 STANDARD | 80- | -002685 | | ERMIT NU | ESTS IMBER | | | | |
| Dry | | 0.080 | | 2302 | | | In the co | W MEET EVE | |
| MANUFACTURER ILMO | | 190210 | 80A2 | 10/2 | NDER INSTALL | 1 | | /05/20 | |
| OBSERVATION START TEST DATE | MOUTHPIECE | | (or greater) | | | | | , | |
| 1015 10/20/202 RESULT TABLE | 1 G | period wa | s observed pr | ior to a | nd continu | | | THE ! | STA |
| Test g/210L | Time | to th | e time of test | admini | stration. | | | 08 *** *A | **** |
| Air Blank 0.00 | 10:31 | I administer | red said Bro | eath-A | Alcohol T | est in | | */***/ | 1 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |
| Subject Test 0.00 | 10:31 | compliance | | | | | â | COM | 4年 |
| Breath Volume 2.105 LITE Air Blank 0.00 | RS 10:32 | | dure of the | | | | 1 | | |
| Wait | 10:32 | proces | | | 1 | | 1 | | |
| Air Blank 0.00 | 10:34 | link | 1 | 94 | | | | | |
| Subject Test 0.00 Breath Volume 2.000 LITE | 10:34 | SIGNATURE OF C | OPERATOR / | 11 | | | | 190 | 7 |
| Air Blank 0.00 | 10:35 | NAME | 0.2 | | | | | | |
| Cal Check 0.08 Air Blank 0.00 | 10:35 10:35 | PAPE, CH | RISTOPHER | U-CONTROL OF | | | | Test R BrAC g | PART 10 (2 LANCE) |
| | | 00000004 | | ERMIT# | 02302 | 0 | | | |
| | | AGENCY | | | | | | 0. | 00 |
| EFFECTIVE THIRTY (30) DAYS FROM DATE SE | RVED. Notice of Revoca | BOARD OF | | revoked | or denied for a | period of on | e hundrer | f eighty (180) | Section 3 |
| days or more, if you refused or failed the state's ter (operating a CMV or CDL holder) OR a test result as a result of this arrest by filing a petition in the Di You may be eligible to participate in the Impair revocation as a result of this arrest from appear request IDAP within thirty (30) days of the date | st(s). In addition, your cor of .04 or more while opera strict Court of the County ad Driver Accountability ring on your driving rec | mmercial driving privile iting a commercial mot in which you were arre Program (IDAP) adm ord. Participation in | ge in this state will or vehicle. You m ested. Your petition inistered by the I IDAP may reduce | be disqu ay appea n must be Departme the amo | alified if you ret any Departme filed within thir ent of Public S unt of fees yo | fused or faile ental action a rty (30) days afety (DPS) u will be re | ed the state against you of the date. Comple quired to | e's test(s) ur driver license te listed below. etion of IDAP m pay to the Stat | ay prevent a e. You must |
| SERVING OF NOTICE: I personally hand Accountability Program to the person name | | | ing the Notice of | of Revo | cation and th | e Notice o | of Depar | tment Impaire | ed Driving |
| Date served: 10/20/2021 | Signature of officer | 1 | | | | | Bad | ge #: | |
| In accordance with Title 12 O.S. Section 4 | | | nder the laws o | of Oklah | oma that the | foregoing | g is true | and correct." | Section 4 |
| Date: 10/20/2021 Place (local | ion when signed): | va 10 (72) 27 | | Signatu | ure of arresti | ng officer: | | | |
| PAPE, CHRISTOPHER | | | BOARD | OF : | rests | | | | |
| BADGE AGENCY ADDRESS INTER-A | 3 | | 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - | | ZIP CODE | 00 PHC | | 252460 | |
| | | | | | 300 | I | | | |

| Certificate of Ar | nalysis – Wet Bath | | |
|-----------------------------------|-----------------------------|--------------------------------|------|
| 8/11/2020 | 0.020 | | |
| | relled tarve)value (g/210L) | | |
| 20070 | 0.020 | S. mar. | |
| Lot Number Ave | | ABORATORIES. | INC. |
| christopher Paper | | ETO HARRISBURG, PA 17111- 4511 | |
| BOT Technician Name and Signature | | BRT Form 6.0 | |

In accordance with BRT – 2.2.0, *Maintenance*, the above referenced simulator solution is suitable for use as an external reference in maintenance of the Intoxilyzer 8000.

Alpha instrument 2

Intoxilyzer - Alcohol Analyzer

Model 8000 08/11/2020 SN 80-004923 09:42 CERTIFICATE OF ANALYSIS

6/1/2

| Test | g/210L | | Time |
|-----------------|--------|--|-------|
| Air Blank | 0.000 | | 09:42 |
| Cal Check | 0.020 | | 09:43 |
| Air Blank | 0.000 | | 09:43 |
| Cal Check | 0.020 | | 09:44 |
| Air Blank | 0.000 | | 09:45 |
| Cal Check | 0.020 | | 09:45 |
| Air Blank | 0.000 | | 09:46 |
| Cal Check | 0.020 | | 09:47 |
| Air Blank | 0.000 | | 09:47 |
| Cal Check | 0.021 | | 09:48 |
| Air Blank | 0.000 | | 09:48 |
| Cal Check | 0.020 | | 09:49 |
| Air Blank | 0.000 | | 09:49 |
| Cal Check | 0.020 | | 09:50 |
| Air Blank | 0.000 | | 09:51 |
| Cal Check | 0.020 | | 09:51 |
| Air Blank | 0.000 | | 09:52 |
| Cal Check | 0.020 | | 09:53 |
| Air Blank | 0.000 | | 09:53 |
| Cal Check | 0.019 | | 09:54 |
| Air Blank | 0.000 | | 09:54 |
| Cal Check Stats | | | |
| Average | 0.0200 | | |
| Std Dev | 0.0004 | | |
| Rel Std Deu(%) | 2.3569 | | |

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 20070 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on February 17, 2020, using a Perkin Elmer 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 February 13, 2022 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.

Operator's Signature

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN08031603 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 – Wet Bath | | |
|-----------------------------------|--------------------------------|--------------|-------------------------|
| 7/22/2020 | 0.040 | | |
| Date of Analysis | Labelled target value (g/210L) | | |
| 20060 | 10.000 | Jim C | |
| Lot Number | Werage tot result (g/2301) | | II II II |
| christopher lape | TO NORTH STATE | ABORATORIES, | TELEPHONE: 717-564-6470 |
| BOT Technician Name and Signature | | BRT Form 6.0 | |

In accordance with BRT – 2.2.0, *Maintenance*, the above referenced simulator solution is suitable for use as an external reference in maintenance of the Intoxilyzer 8000.

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 20060 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on February 11, 2020, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0483% (w/vol) ethyl alcohol. The expiration date for this lot number is February 10, 2022 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.

Operator*s Signature

ALPHA UNIT SUB

Model 8000

07/22/2020

Test

Air Blank

Cal Check

Air Blank

Std Deu

Cal Check Stats Average

Rel Std Dev(%)

Intoxilyzer - Alcohol Analyzer

q/210L

0.040

0.000

0.039

0.000

0.039

0.000

0.039

0.000

0.039

0.000

0.039

0.000

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0.040

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0.0395

0.0005

SN 80-003400

14:57

Tine

14:57

14:58

14:59

14:59

15:00

15:01

15:01

15:02

15:02

15:03

15:04

15:04

15:05

15:06

15:06

15:07

15:07

15:08

15:09

15:09

15:10

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN12181501 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.

| Certi | ficate o | of Analysis – Wet Bath | |
|------------------|----------|--------------------------------|--|
| 06/16 | 20 | ,100 | |
| Date of Analysis | | Labelled target value (g/210L) | |
| 20190 | | .098 | |
| Lot Number | | Auglage test result (g/210L) | |

ABONATORIES, INC.

A REET BRITTON 16.0 RISE URG, PA 17111-4511 9 TELEPHONE: 717-564-5470 BOT Technician Name and Signature :

In accordance with BRT - 2.2.0, Maintenance, the above referenced simulator solution is suitable for use as an external reference in maintenance of the Intoxilyzer 8000.

CERTIFICATE OF ANALYSIS

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000 06/16/2020

Rel Std Deu(%)

SN 80-002591 Certified Alcohol Reference Solution for Simulator

Test g/210L Time Air Blank 0.000 16:18 Cal Check 0.099 16:19 Air Blank 0.000 16:20 Cal Check 0.098 16:20 Air Blank 0.000 16:21 Cal Check 0.097 16:22 Air Blank 0.000 16:22 Cal Check 0.098 16:23 Air Blank 0.000 16:24 Cal Check 0.098 16:24 Air Blank 0.000 16:25 Cal Check 0.098 16:26 Air Blank 0.000 16:26 Cal Check 0.098 16:27 Air Blank 0.000 16:27 Cal Check 0.097 16:28 Pir Blank 0.000 16:29 :al Check 0.098 16:29 lir Blank 0.000 16:30 :al Check 0.098 16:31 lir Blank 0.000 16:31 'al Check Stats Average 0.0979 Std Deu 0.0005

Random Samples of Lot Number 20190 Alcohol Reference Solution for Simulator were analyzed by gas chromatography on April 8, 2020, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1206% (w/vol) ethyl alcohol. The expiration date for this lot number is April 6, 2022 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.

Operator Signature

0.5798

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN02271802 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 – Wet Bath | | |
|------------------------------------|------------------------------------|----------|
| 07/07/2020 | 00200 | 1907 |
| Date of Analysis | Labelled teget value (g/210L) | |
| 20160 4 | 120.197 | Sering 3 |
| Lot Number | Av and fort professional and I was | BOR |
| Christopher Pope 4 | SSO NORTH STEN STRE | |

ratories, inc.

590 NORTH 67th STREET O MARRISBURG, PA 17111- 4511 O TELEPHONE: 717-564-5470 Wa3030

BRT Form 6.0

In accordance with BRT - 2.2.0, Maintenance, the above referenced simulator solution is suitable for use as an external reference in maintenance of the intoxilyzer 8000.

BOT Technician Name and Signature

SN 80-003408

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LPHR UNIT SUB ntoxilyzer - Alcohol Analyzer

7/07/2020

q/210L

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Average .

Rel Std Deu(な)

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 20160 Alcohol Reference Solution for Simulator were analyzed by gas chromatography on March 20, 2020, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.2427% (w/vol) ethyl alcohol/ The expiration date for this lot number is March 18, 2022 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 FN08101505 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.