

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 80-003462, in compliance with the agency's Maintenance Policy and Procedures.

Name of Position: Director/Records Custodian

Date of Attestation: 08/22/2024

# **Service Overview**

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

BENCH CHECK DATE: 8/22/2024

SERIAL: 80-003462

#### 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>80-003462</u> on <u>8/22/2024</u> in accordance with 40 O.A.C. 30-1-3 and internal BOT maintenance policy and procedures.
- A dry gas canister appearing on the National Highway Traffic Safety Administration's Conforming Products List of Calibrating Units for Breath Alcohol Testers (77 FR 64588 et seq) and approved in accordance with 40 O.A.C. 25-1-3 and BOT maintenance policy was installed.
  - Manufacturer: ILMO Unit: 208 ppm / 105 L
     Cylinder Lot No. Canister No.: 10124080A3-034
  - BOT analysis average test result: 0.080
     Cylinder expiration date: 6/5/2026

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

Simulator Model		The state of the s	
Guth 2100	Guth 2100	Guth 2100	Guth 2100
Serial #	33,54		
DR2834	DR3694	DR2455	DR3641
Concentration			
.02	.04	.10	.20
LOT#			
23360	23400	24110	23340
Manufactured Date	A TANAS A	Sant et	0,000
9/25/2023	10/24/2023	3/5/2024	9/18/2023
Expiration Date			
9/25/2025	10/24/2025	3/5/2026	9/18/2025
Solution Commission Date			
8/12/2024	8/12/2024	8/12/2024	8/12/2024

	8/12/2024	8/12/2024	8/12/2024
Completed by	BOT Personnel:		
Signature/Nar	Christopher Pape	Breath-Alcohol Test Title	ing Program Administrator

Certified by Signature

Joshua Smith Name State Director Title

/22/2024 JMENT TYPE	10:24:3	NT MODEL	80-003462	INSTRUMENT SE	RIAL NUMBER
ntoxilyzer	I-80			80-00	
		TEST RE	SULTS		
Diagnost	ics				
PASS					
Mouth Alcoh	ol Test				
PASS					
RFI Tes	st				
PASS		41		C	5.42
Abort Te	est	Du	plicate Breath	Sampling Re	suits
PASS		Value	Test 1	Test 2	Control Test
Improper Sam	ple Test				1001
PASS		.02	0.019	0.019	0.020
Interferent Det	ect Test	.04	0.039	0.039	0.039
PASS		.10	0.098	0.098	0.096
No Sample Giv	ven Test				
PASS		.20	0.195	0.194	0.194
Insufficient San	nple Test		PA	ss	
PASS					
Air Blank Contam	ination Test				
PASS					
Range Exceed	led Test				
PASS					
		CERTIFYING	TECHNICIAN		
I swear under penalt	ty of periury that is			instrument I	have complied
the Intoxliyzer Bend					
ATURE				DATE	
1	10				
1/Mills	18"			6	122/2
111 11111111111111111111111111111111111	11/1/				100/20

0000023020

PAPE, CHRISTOPHER



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

Joshua Smith Director

### Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

07/23/2024

13:38

Test	g/210L	Time
Air Blank	0.000	13:38
Cal Check	0.080	13:38
Air Blank	0.000	13:39
Cal Check	0.080	13:39
Air Blank	0.000	13:40
Cal Check	0.081	13:40
Air Blank	0.000	13:41
Cal Check	0.080	13:41
Air Blank	0.000	13:41
Cal Check	0.079	13:42
Air Blank	0.000	13:42
Cal Check	0.080	13:43
Air Blank	0.000	13:43
Cal Check	0.079	13:43
Air Blank	0.000	13:44
Cal Check	0.080	13:44
Air Blank	0.000	13:45
Cal Check	0.080	13:45
Air Blank	0.000	13:46
Cal Check	0.080	13:46
Air Blank	0.000	13:46
Cal Check Stats		
Average	0.0799	
Std Dev	0.0005	
Rel Std Dev(%)	0.7104	

Known Breat	h-Alcohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*	A TANK THE PROPERTY OF THE PARTY OF THE PART
Manufacturer: ILMO	Manufacturer Cert. No.: 16521	Cylinder Size: 105L
Lot No.: 10124080A3	Cylinder No.: 034	Expiration Date: 06/05/2026
prescribed by the State Director of Tests p calibrating unit in accordance with 47 O.S.	oursuant to 40 OAC 30-1-3. The above NIST traceable . 759, 40 OAC 25-1-3, and appears on the current conf of Transportation in the Federal Register [77 FR 64588	2000 and was performed in accordance with the procedures reference standard meets the requirements for use as a corming products list of calibrating units for breath alcohol set seq]. * See Dubowski, K.M. and Essary N., Journal of
Signature	Date: 07/23	/2024
Name Christopher Pape	Permit No.: 23	020



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

# Certificate of Analysis

Certificate ID:

16521

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

10124080A3

Expiration:

6/5/2026

RCVI) 7/23/2024 CP

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

Accuracy

Analytical

Component:

Concentration:

(U, k=2): abs

Method:

353 7.4

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

Ethanol Nitrogen 208 ppm Balance

[5.2 ppm]

CMI

CMI Inc.

Distributed by:

316 East Ninth Street Owensboro, KY 42303 Phone 866-835-0690 www.alcoholtest.com

\*Reference Standard:

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

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

Specialty Gas Lab Tech

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 males 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.

## 7/17

# OFFICER'S IMPAIRED DRIVING AFFIDAVIT

ADDRESS TO AND THE PERSON WAS INFORMED OF THE ST AND MADE THE PERSON NAME ON SECRET VALUE PERSON TO STANDARD OF THE ST AND MADE THE BLANK ON 12:10 BLANK ON				Section
DIRECT NAME  BOT  UBJECT NAME  BOT  UBJECT NAME  BOT  UBJECT NAME  DOTES  DOTES  OKLAHOMA CITY  OKLAHOMA CITY  INFORMATION LUTHER KING  OKLAHOMA CITY  INFORMATION DATE  INFOR	CITY #	CITATION#		
DREATHTEST, FRANK  DROPES  BORO MARTIN LUTHER KING  DROPES  BORO MOCK  THE LEMAKE  MOCK  MOCK  THE DROPES  MOCK  THE DROPES  MOCK  The above date, time, and location, the above named person was arrested, and In had reasonable grounds to believe the person was have a dischol and/or other moticaling substances as prohibited by law.  Section of the person was invested, and that read, aftered, allely or lane which provides access to or section of the public place, or upon a private road, street, allely or lane which provides access to or section of the public place, or upon a private road, street, allely or lane which provides access to or section of the public place, or upon a private road, street, allely or lane which provides access to or section of the public place, or upon a private road, street, allely or lane which provides access to or section of the public place, or upon a private road, street, allely or lane which provides access to or section of the public place, or upon a private road, street, allely or lane which provides access to or section of the public place, or upon a private road, street, allely or lane which provides access to or section of the public place, or upon a private road, street, allely or lane which provides access to or upon a private road, street, allely or lane which provides access to or upon a private road, and the person was access to or upon a private road, and the person was access to or upon a private road, and the person was access to or upon a private road, and the person was access to or upon a private road, and the person was access to or upon a private road, and the person was access to or upon a private road, and the person was access to or upon a private road, and the person was access to or upon a private road, and the person was access to or upon a private road, and the person was access to or upon a private road, and the person was acce	11.49.9	Cou	KLAHO	MA
INCREMENT  THE PERSON WAS INFORMED OF THE INPLIED CONSENT TEST  BETH-ALCOHOL ANALYSIS RECORD, REPORT OF THE PERSON NAMED IN SECTION 1 ABOVE, and LOG OF TEST AND MANUFACTURER  TIME BLANK  ANDOEL  MOCK  THE PERSON WAS INFORMED OF THE INPLIED CONSENT TEST  BETH-ALCOHOL ANALYSIS RECORD, REPORT OF THE PERSON NAMED IN SECTION 1 ABOVE, and LOG OF TEST AND MANUFACTURER  TIME PERSON WAS INFORMED OF THE INPLIED CONSENT TEST  BETH-ALCOHOL ANALYSIS RECORD, REPORT OF THE PERSON NAMED IN SECTION 1 ABOVE, and LOG OF TEST AND MANUFACTURER  TIME PERSON WAS INFORMED OF THE INPLIED CONSENT TEST  BETH-ALCOHOL ANALYSIS RECORD, REPORT OF THE PERSON NAMED IN SECTION 1 ABOVE, and LOG OF TEST AND MANUFACTURER  TIME PERSON WAS INFORMED OF THE INPLIED CONSENT TEST  BETH-ALCOHOL ANALYSIS RECORD, REPORT OF THE PERSON NAMED IN SECTION 1 ABOVE, and LOG OF TEST AND MANUFACTURER  TIME PERSON WAS INFORMED OF THE INPLIED CONSENT TEST  BETH-ALCOHOL ANALYSIS RECORD, REPORT OF THE PERSON NAMED IN SECTION 1 ABOVE, and LOG OF TEST AND MANUFACTURER  TIME PERSON WAS INFORMED OF THE INPLIED CONSENT TEST  BETH ALL SHARE  TO NOW SERVATIONS THE TEST DATE  AND ARD THE TEST DATE  ALT BLANK                 A I 5-minute (or greater) deprive period was observed prive to a to the time of test admining the period was observed prive to a to the time of test admining to the period was observed prive to a to the time of test admining to the period was observed prive period was observed prive to a to the time of test admining to the period was observed prive period was observed prive period was observed prive to a to the time of test admining to the period period period period was observed prive to a to the time of test admining to the period period period was observed prive to a to the time of test admining to the period peri	03/15/1981		509	400 7 74
Indigen   Indi		OK	731	
MOCK the above date, time, and decision, the above named person was arrested, and I had reasonable grounds to believe the person was served from the control of the control				ENDORSEMEN
the above date, line, and location, the above named person was arrested, and I had reasonable grounds to believe the person was invested and in the provides access to or sence of alchol and/or other intoxicating substances as prohibited by law.  The person was invested and a provided access to or sence of alchol and/or or circumstances):  TOCK SUBJECT TEST  CIPCLE PERSON WAS INFORMED OF THE INPLIED CONSENT TEST  CIPCLE PERSON WAS INFORMED OF THE INPLIED CONSENT TEST  COUTINE MAINTENANCE, INSTALLED NEW CYLINDER  THE PERSON WAS INFORMED OF THE INPLIED CONSENT TEST  EATH-ALCOHOL ANALYSIS RECORD, REPORT OF THE PERSON NAMED IN SECTION 1 ABOVE, and LOG OF TEST AND MA UPPER AND	MOCK	OK	N CMV	PLACARD N
AT BLANK  O.00  SERVATION START  TEST DATE  AIR BLANK  O.00  Breath Volume  2.089 LITERS  AIR BLANK  O.00  Breath Volume  2.058 LITERS  AIR BLANK  O.00  Breath Volume  Cal Check  O.08  AIR BLANK  O.00  DATE  AIR BLANK  O.00  Breath Volume  Cal Check  O.08  AIR BLANK  O.00  DATE  AIR BLANK  O.00  DATE  AIR BLANK  O.00  DATE  BRADE  AIR BLANK  O.00  DATE  BRADE  AIR BLANK  O.00  DATE  BRADE  BRADE  AIR BLANK  O.00  DATE  BRADE  BRADE	o one or more single or mull-	family dwelling with	nin this state w	hile under the
ANDARD Dry    TARGET VALUE   PERMIT NI   O. 0.80   C. 23.07				Section
ANDARD  O. 080  O. 086  O. 086  O. 086  O. 087  O. 080  O. 080  O. 086  O. 080  O. 080	TESTS			
INDERCTURER  ILMO  ISERVATION START TEST DATE  145	NUMBER			
ISERVATION START   TEST DATE   08/22/2024	YLINDER INSTALLED	DATE CYLIF	NDER EXPIRE	S
SULTIABLE Test g/210L Time  Air Blank 0.00 12:16 Subject Test 0.00 12:17 Breath Volume 2.089 LITERS Air Blank 0.00 12:18 Air Blank 0.00 12:18 Breath Volume 2.058 LITERS Air Blank 0.00 12:20 Subject Test 0.00 12:20 Breath Volume 2.058 LITERS Air Blank 0.00 12:20 Breath Volume 2.058 LITERS Air Blank 0.00 12:20 Breath Volume 2.058 LITERS Air Blank 0.00 12:20 SIGNATURE OF GRERATOR  NAME PAPE, CHRISTOPHER  BAGE # PAPE, CHRISTOPHER  The Arresting Officer is required to submit the Officer's Impaired Driving Affidavit and any associated test results, if applicable, the State of a commercial driver license or were driving a commercial motor vehicle, the State of Oklahoma.  Upon receipl and review of the Officer's Impaired Driving Affidavit and any associated test results, if applicable, the State of a commercial driver license or were driving a commercial motor vehicle, the State of Oklahoma will send you the 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 is issued by the State of Oklahoma.  The Revocation and/or Disqualification will contain important information about your rights to appeal the revocation the offer of Revocation and/or Disqualification will contain important information about your rights to appeal the revocation the Offer of Revocation and/or Disqualification will contain important information about your rights to appeal the revocation and offer	/22/2024	06/0	5/202	26
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 a commercial driver license or were driving a commercial motor vehicle, the State of Oklahoma may disqualify your privileg driving privileges, if otherwise eligible, unless or until an Order of Revocation and/or Disqualification is issued by the State of Oklahoma will send you the Order of Revocation and/or Disqualification to the address you have on file with Service Oklahoma.  The Revocation and/or Disqualification will be effective 55 days from the date of the Order, including 10 days allowed for The Order of Revocation and/or Disqualification will contain important information about your rights to appeal the revocation applicable Order of Revocation and/or Disqualification your petition must be filed with the District Court of the County in what the date of the Order of Revocation and/or Disqualification will contain important information about your rights to appeal the revocation applicable Order of Revocation and/or Disqualification your petition must be filed with the District Court of the County in what	n-Alcohol Test in icable operating and of Tests.		Test Re BrAC g/	210L
000000484 INTER-AGENCY	vilege to operate a commer- ate of Oklahoma. To co or mailing. 47 O.S. §§2-116 ation and/or disqualification which you were arrested villahoma that the forego e of arresting officer:	cial motor vehicle. confirm or change 3, 753, 754. n of your driving pr within 40 days of th	. You will con your address rivileges. To he date of the discorrect."	ifinue to have on file, contact appeal the
	[00000]	405425	2460	BOOK 2
HER WITNESSES:  NAME TITLE ADDRESS		PHONE		Section

ADDRESS

PHONE

TITLE

NAME

#### 8/17

# OFFICER'S IMPAIRED DRIVING AFFIDAVIT

				7 7 7 7 7	222/102							Section
08/22/2024		ARREST TH	1		COUNTY#	C	ITY#	CITA	ATION#			#.F24000
ARREST LOCATION BOT		7				CITY				OK	LAHC	MA
BREATHTEST,	FRANK			A 515 - 1		44.030.00	OF BIRTH 3/15/1		SEX M		HEIGHT	
3600 MARTIN	LUTHER	KING		OKLA	HOMA CI	TY		STA	K	1	73	
DRIVER LICENSE # H083463197	- 1 7 7 7 7 7				10/31/		OK	CLASS		RESTRI	CTIONS	ENDORSEMENTS
MOCK			MOCK				MOCK		10.00	OK	N CMV	N N
On the above date there and board	and the above allows	4 00 0000000000000000000000000000000000	amounted and their	A second of the second	der the free Read Service After the service	ALCOHOLD A	LANCE STREET	at the state of	1000	THE RESERVE	Addison to the same	C. SEAKHOOD A. F.

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, INSTALLED NEW CYLINDER

# THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

BREATH-ALCOHOL ANALYSIS RECORD, REPORT OF THE PERSON NAMED IN SECTION 1 ABOVE, and LOG OF TEST AND MAINTENANCE RECORD. Section 2 EQUIPMENT SPECIALIST SERIAL NUMBER I-8000 BOARD 80-003462 OF TESTS STANDARD ARGET VALUE PERMIT NUMBER Dry MANUFACTURER 0.080 23020 DATE CYLINDER INSTALLED DATE CYLINDER EXPIRES ILMO 10124080A3 06/05/2026 08/22/2024 OBSERVATION START TEST DATE A 15-minute (or greater) deprivation/observation 08/22/2024 1145 period was observed prior to and continuing RESULT TABLE to the time of test administration. Test g/210L Time I administered said Breath-Alcohol Test in Air Blank 0.00 12:16 Subject Test 0.00 12:17 compliance with the applicable operating 2.089 LITERS Breath Volume procedure of the Board of Tests. Air Blank 0.00 12:18 Wait 12:19 Air Blank 0.00 12:20 Subject Test 0.00 12:20 SIGNATURE OF OPERATOR 2.058 LITERS Breath Volume Air Blank 0.00 12:21 Cal Check 0.08 12:21 Test Result PAPE, CHRISTOPHER Air Blank 0.00 12:22 BrAC g/210L PERMIT# 0000023020 0000000484 0.00 AGENCY BOARD OF TESTS

#### What happens next?

Section 3

- 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.

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 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.

In accordance with Title 12 O.S. Section 426, "I state under	r penalty of perjury under the laws of Oklahoma that the foregoing is true and correct."	Section 4
Date:Place (location when signed):_	Signature of arresting officer:	
PAPE, CHRISTOPHER	BOARD OF TESTS	
BADGE AGENCY ADDRESS TNTER - AGENCY	ZIP CODE PHONE 0.000 4.054252460	



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Joshua Smith Director

## Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
04/16/2024 11:24

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

Manufacturer: Guth	Manufactured Date	e: 9/25/2023	Concentration: 0.02
Lot No.: 23360	Expiration Date: g	9/25/2025	Equipment Model: Guth 2100
prescribed by the State Director of Tes to 40 OAC 25-1-2.1, Approved breath-	ts pursuant to 40 OAC 30-1-3. To alcohol measurement equipment	he above NIST traceable re and reference solutions. Eq	vas performed in accordance with the procedures ference solution meets the requirements for use pursuant juipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Signature	fore-	Date: 4/16/20	024
Name Christopher Pape		Permit No.: 230	20



RCV1) 12/19/23 CP

Certified Alcohol Reference Solution for Simulator

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

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

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

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



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

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Joshua Smith Director

# Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

05/02/2024

09:26

Test	g/210L	Time
Air Blank	0.000	09:26
Cal Check	0.039	09:27
Air Blank	0.000	09:28
Cal Check	0.039	09:28
Air Blank	0.000	09:29
Cal Check	0.039	09:30
Air Blank	0.000	09:30
Cal Check	0.039	09:31
Air Blank	0.000	09:31
Cal Check	0.039	09:32
Air Blank	0.000	09:33
Cal Check	0.040	09:33
Air Blank	0.000	09:34
Cal Check	0.039	09:35
Air Blank	0.000	09:35
Cal Check	0.039	09:36
Air Blank	0.000	09:37
Cal Check	0.039	09:37
Air Blank	0.000	09:38
Cal Check	0.039	09:38
Air Blank	0.000	09:39
Cal Check Stats		25.55
Average	0.0391	
Std Dev	0.0003	
Rel Std Dev(%)	0.8087	

Manufacturer: Guth	Manufactured Date: 10/24/2023	Concentration: 0.04
Lot No.: 23400	Expiration Date: 10/24/2025  Infrared Spectroscopy utilizing the Intoxilyzer 8000 and w. ursuant to 40 OAC 30-1-3. The above NIST trace his are	Equipment Model: Guth 2100
to 40 OAC 25-1-2.1 Approved breath-alog	hol measurement equipment and reference solutions. Equ ills for Breath Alcohol Testers (72 FR 34747), published by	erence solution meets the requirements for use pursuar alpment used appears on the current or supplemented y the National Highway Traffic Safety Administration.
Name Christopher Pape	5/2/2024	4
Niama	Permit No.: 2302	



RCVD 12/19/23

Certified Alcohol Reference Solution for Simulator

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

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

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN06032102 whose values are traceable to NIST.



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
08/02/2024 12:55

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

Manufacturer: Guth	Manufactured Date: 3/5/2024	Concentration: 0.100
Lot No.: 24110	Expiration Date: 3/5/2026	Equipment Model: Guth 2100
prescribed by the State Director of Tests purs to 40 OAC 25-1-2.1. Approved breath-alcohol	measurement equipment and reference solutions. E	eference solution meets the requirements for use pursuan quipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Signature	Pate: 8/2/202	24
Name Christopher Pape	Permit No.: 230	<del></del>

RCVD 6/25/24 CP

Certified Alcohol Reference Solution for Simulator

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

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

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN03072301 whose values are traceable to NIST.



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

10/04/2023

09:22

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

Manufacturer: Guth	Manufactured Date: 9/18/2023	Concentration: 0.200
Lot No.: 23340	Expiration Date: 9/18/2025	Equipment Model: Guth 2100
prescribed by the State Director of Tests to 40 OAC 25-1-2.1. Approved breath-alc	a Infrared Spectroscopy utilizing the Intoxilyzer 8000 and v pursuant to 40 OAC 30-1-3. The above NIST traceable re ohol measurement equipment and reference solutions. Ec Inits for Breath Alcohol Testers (72 FR 34747), published	ference solution meets the requirements for use pursuant juipment used appears on the current or supplemented
Signature (Marian)	Date: 10/4/20	023
Name Christopher Pape	Permit No.: 230	20



RCVV 10/2/2023

Certified Alcohol Reference Solution for Simulator

number is September 18, 2025 at 11:59 PM.

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

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

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

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

Location Returned From	Unit Serial #	Date: 17/17
Jay PD	80-003462	8/6/24
Unit checked in to BOT New Unit Checked out Check in Procedure	Old Cylinder #: 1592208 ster from Unit	n inventory
Connect unit to ethernet connection 172.019.0  Download any stored records 85  Change unit location to Serial number  Update Unit Date and time  Previous time: \$\frac{3}{7}\frac{24}{24} \frac{15}{6}\]  Execute a new Forms load on the unit	Routine Swap	Issues in the Field
Lab Evaluation  Breath Hose Hold Vacuum?:  DVM  3μm 13503  Chamber Temp  9μm 13961  Breath Hose Te		
Peripheral Tests  Speaker (F5)  Power LED Green  Gas Regulator (F11)  Pump	en (F6) Red (F7) Fan (F	
Atmospheric Sensor  Pressure 969 Correction Fact	Flow Sensor Resistance 181	Tank Sensor  Value 907  Is regulator close to Tank Sensor Value?
Sent to CMI (If needed) Reaso  Date Sent Invoice Sent Date Returned	n Sent	
Repairs needed:	Repairs Made:	
	Ready for Bench Check	? 🗹
☐ Linked Cylinder to Unit ☐ Mock Sub☐ Changed Unit Status ☐ Certificate	eck Technician Report To completed CMI Wor	lete if unit sent to CMI