

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 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 80-002685, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Joshua Smith

Name of Position: Director/Records Custodian

JORDAN FAITH THOMPSON NOTARY PUBLIC STATE OF OKLAHOMA COMMISSION NO. 25010889 EXPIRES 09-16-2029 State of Oklahoma

County of Oklahoma

Signed or attested before me on 10 07 2025

by Joshua Smith.

(Signature of notarial officer)

# Service Overview

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

BENCH CHECK DATE: 5/7/2024

SERIAL: 80-002685

#### DOCUMENTATION WITHIN SERVICE PACKET:

- BOT Certificate of Maintenance, Calibration and Operation
- Bench Check
- CMI Certificate of Calibration
- CMI Evaluation Form
- CMI Work Order
- BOT Dry Gas Certificate of Analysis
- Ilmo Specialty Gases Certificate of Analysis
- Mock Subject Test
- BOT Certificate of Analysis Reference Solution (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. 80-002685 on 5/7/2024 in accordance with 40 O.A.C. 30-1-3 and internal BOT maintenance policy and procedures.
- A dry gas canister appearing on the National Highway Traffic Safety Administration's Conforming Products List of Calibrating Units for Breath Alcohol Testers (77 FR 64588 et seq) and approved in accordance with 40 O.A.C. 25-1-3 and BOT maintenance policy was installed.
  - Manufacturer: ILMO Unit: 208 ppm / 105 L
  - Cylinder Lot No. Canister No.: 04924080A4-020
  - BOT analysis average test result: 0.078
  - Cylinder expiration date: 3/5/2026

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

Simulator Model			
Guth 2100	Guth 2100	Guth 2100	Guth 2100
Serial #		170	The state of the
DR2834	DR3694	DR2455	DR3470
Concentration		17.10	
.02	.04	.10	.20
LOT#	The state of the s		
23360	23400	23450	23340
Manufactured Date		i mari — i	
9/25/2023	10/24/2023	12/5/2023	9/18/2023
Expiration Date		LULINI NI VIETE	
9/25/2025	10/24/2025	12/5/2025	9/18/2025
Solution Commission Date			V-
4/16/2024	5/2/2024	5/6/2024	5/6/2024

Completed by BOT Personnel:

Christopher Pape
Signature/Name

Breath-Alcohol Testing Program Administrator

Title

Certified by

Signature

Joshua Smith Name State Director Title

05/07/2024	10:18:4	AN I	80-002685				
STRUMENT TYPE Intoxilyzer	110 140 150 150 150	INSTRUMENT MODEL					
incoxilyzei	1-0	TEST RE	SULTS	80-002	80-002685		
Diagnost PASS							
Mouth Alcoh	ol Test						
PASS	1						
RFI Tes	st						
PASS			Linde Zewer	Edward L			
Abort Te	est	Du	plicate Breath	Sampling Re	sults		
PASS		Value	Test 1	Test 2	Control Test		
Improper Sam	form sometime	0.0	0.015	0.016	0.015		
PASS		.02	0.016	0.016	0.017		
Interferent Det		.04	0.038	0.037	0.039		
PASS		.10	0.097	0.096	0.096		
No Sample Giv		.20	0.195	0.193	0.195		
PASS		1777	The second second	SS	10.50 (20.00 d)		
Insufficient Sar PASS			PA	aa			
Air Blank Contam							
Range Exceed	ded Test						
PASS							
		CERTIFYING	Park Than a				
I swear under penal					원명보다 하는 회사들은 교육을 하는 것이다.		
the Intoxliyzer Bend	ch Checking Proce	dure approved	by the State o				
GNATURE ///	f la			DATE	17/7271		
01/11/1/	NIME			2	11/de 1		
ME	1			PERMIT#			

# Certificate of Calibration

This is to certify the calibration of INIONITYZET® serial number 80- 002685, manufactured by CMI Inc., a subsidiary of MPD, Inc. of Owensboro, Kentucky, was tested and found to conform to the National Highway Traffic Safety Administration (NHTSA) Standard for Devices to Measure Breath Alcohol (Federal Register, Vol.58, No.179, pp 48705-48710, Sept. 17, 1993) for accuracy and precision. Reference materials are traceable through the National Institute of Standards and Technology (NIST) to the International System of Units (SI).

Date Ope 29, 2024 Signed Mandy
Technician

INC.

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316 East 9th Street Owensboro, KY 42303 USA

Parl No. 650517 Rev.A



This form MUST be completed and enclosed with item to be serviced.

\*\*\* Hazardous Material Warning! — DO NOT return gas cylinder with instrument! \*\*\*

Note: Pleases	ship items in the	ir original shipp	oing contair	ner.	
Contact information:					
Name Chris Pape		Phon	e: ( 405 )	425-2460	
Email: christopher.pape@bot.ok.gov	Cust	tomer #7	31362	(contact Custo	mer Service)
Your Billing Address Agency Name: Board of Tests		Your Shipp Agency Nar	ne: Board of	Tests	
Address: 3600 N ML King, Bldg 9	<b>Zip:</b> 73111	Address: 3			
City: Oklahoma City State: OK	City: Oklaho		State: OK	Zip:73111	
Credit Card/PO #:		Contact Per			
Name on Card:		Contact Pho	one: (405)	425-2460	
Expiration Date:	CVV	Email: chris	topher.pape	e@bot.ok.gov	1
Note: For instruments not under wa \$43.50 (fuel cell), plus return shipping				ed and I-200)	or
☑ I authorize all repairs up to \$5	00 to be perfor	med.			
After repair, add "Certificate of C	alibration" for:	S-D2, S-I	05, and I-80	00 (\$19)	
Authorized By:		☐ I-200, I-2	40, I-300, I	-400, and I-60	00 (\$39)
Chris Pape	Breath Tes	ting Admin	Ship ite	em to:	
Name (Please Print)	Title 1/16	/2024	316 Ea	ervice Dept. st Ninth Stre	
Signature	Date	9	Owens	boro, KY 42	303



SERVICE WORK ORDER

408466

DATE: 1/23/2024

316 E 9th Street / Owensboro KY 42303 / USA Phone: 866-835-0690 Fax: 270-685-6268

Bill To:

Department Of Public Safety Material Management-Maintenance PO Box 53004 Oklahoma City, OK 73152-9998

USA Customer #

Customer #: 731362 Phone: 405-425-2424 Fax: 405-425-2490 fax Ship To:

Oklahoma Board Of Tests Blvd Adcu Annex Bldg #9 3600 Martin Luther King Oklahoma City OK 73136-3000 USA

Phone: 405-425-2424

MODEL #: 0024800K

Serial Number: 80-002685

BILL CODE: Out of Warranty

**EXTRA PARTS RCVD:** 

BH, KB, BATTERY, GAS SHELF

**DESCRIPTION OF PROBLEM** 

INSTRUMENTS SOURCE IS UNSTABLE. FAILED SNAP TEST DURING EVALUATION AFTER RETURNED FROM FIELD.

WORK PERFORMED:

Replaced parts listed; 8133.16.00 software; calibrated and final tested

### 

Seq. No.	Part	Description	Quantity
100	650517	CERTIFICATE OF CALIBRATION	2.00 EA
110	441169	COVER DUST,5/8in x 1/2in	1.00 EA
120	470145	CAP,PLASTIC,.25IDx.50LG,RED	3.00 EA
130	470154	CAP,PLSTC,.406IDx.438562,RED	1.00 EA
140	470218	SEAL, TAMPER EVIDENT, SERVICE	1.00 EA
150	923002	DIODE,SMD,1N4148,SOT-23	1.00 EA
160	530030	TUBING,TYGON,.375IDx.562OD	2.00 IN

#### LABOR / TESTING

Misc Code	Description	Hours
LABR	Service Repair Labor	
LCAL	Service - Calibration Adjust	0.50
LFT	Service - Cal / Final Test	1.00

Technician Name: Zack Robbins

SRV4084660001



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#### Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT 2

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-004923

04/22/2024

11:02

Test	g/210L	Time
Air Blank	0.000	11:02
Cal Check	0.077	11:02
Air Blank	0.000	11:03
Cal Check	0.078	11:03
Air Blank	0.000	11:04
Cal Check	0.078	11:04
Air Blank	0.000	11:05
Cal Check	0.078	11:05
Air Blank	0.000	11:05
Cal Check	0.078	11:06
Air Blank	0.000	11:06
Cal Check	0.078	11:07
Air Blank	0.000	11:07
Cal Check	0.078	11:07
Air Blank	0.000	11:08
Cal Check	0.078	11:08
Air Blank	0.000	11:09
Cal Check	0.078	11:09
Air Blank	0.000	11:10
Cal Check	0.078	11:10
Air Blank	0.000	11:10
Cal Check Stats		
Average	0.0779	
Std Dev	0.0003	
Rel Std Dev(%)	0.4059	

Manufacturer: ILMO	0.08 g/210L = 208 PPM ÷ 2605*  Manufacturer Cert, No.: 16398	Cylinder Size: 105L
Lot No.: 04924080A4	Cylinder No.: 020	Expiration Date: 03/05/2026
	oursuant to 40 OAC 30-1-3. The above NIST traceable	
testers published by the U.S. Department Anal. Toxicol. (1996) 20(6): pp. 484-491.	of Transportation in the Federal Register [77 FR 64588 [g/210L = PPM +2605].	orming products list of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., <i>Journal of</i>
calibrating unit in accordance with 47 O.S testers published by the U.S. Department Anal. Toxicol. (1996) 20(6): pp. 484-491. Signature	of Transportation in the Federal Register [77 FR 64588	orming products list of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., <i>Journal of</i>



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:

16398

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

04924080A4

Expiration:

3/5/2026

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

Contents:

105 Liters @ 1000 psig 70°F (21°C)

Analytical

Reported

Accuracy

Analytical

Component:

Concentration:

(U, k=2): abs

Method:

Ethanol . Nitrogen

208 ppm Balance +/-0.002 BAC(G/210L) NDIR

[5.2 ppm]

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).

ty Gas Lab Tech

Issuance Date

The calibration results within this certificate were obtained at the facility listed above using equipment and standards capable of producing analytical results traceable to NIST, and apply only to the items contained on this certificate. ILMO Products Company makes no warranty or representation as to the suitability of the use of any information provided for any particular purpose. The information use is at the sole discretion and risk of the user. Liability shall be limited to established replacement cost of this material or service. This certificate applies only to the items described and shall not be reproduced other than in full, without written approval from the issuing facility.

### 10/20

# OFFICER'S IMPAIRED DRIVING

			AFFI	DAVI	Г					Section
05/07/2024		RREST TIME		COUNTY 55	"	CITY #	CITATIO	N#		Secur
RREST LOCATION		1112		35	CITY			COUN		N/7
BOT JBJECT NAME						OF BIRTH	SE	×	LAHC HEIGHT	WEIGHT
BREATHTEST, F	RANK		CITY		03	3/15/19	81   N	1	ZIP COD	
3600 MARTIN L	UTHER I	KING		AHOMA (		44.23	OK		731	.11
RIVER LICENSE # H083463197	7-7-7-1			10/31	2022	OK STATE	D	REST	RICTIONS	ENDORSEME
HIGLE MAKE MOCK	1	MOCK				MOCK		STATE	CMV N	PLACARD N
hway, street, tumpike, public parking uence of alcohol and/or other intoxic escribe driving behavior or circumstar MOCK SUBJECT TES escribe person's condition (odor, action POST REPATR MATION Control of the condition of t	ating substances a nces); ST ons, etc.);	s prohibited by law.	6.7.425.00		s access to on	e or more single or n	nulu-ramily c	welling within	n this state v	nile under (ne
		THE PERSON V	VAS INFORMED OF	THE IMPLIED CO	DISENT TEST	REQUEST				
EATH-ALCOHOL ANALYSIS RECO	ORD, REPORT OF				EST AND MAI	NTENANCE RECOR	RD.			Section
UIPMENT [ - 8000			NUMBER -002685	BOARD	OF TI	ESTS				
ANDARD			TARGET VALU	E	PERMIT NU 2302	MBER				
Dry NUFACTURER			0.080		DATE CYLIN	DER INSTALLED	Ti	DATE CYLIN		
LMO			04924	080A4	05/0	7/2024		03/0	5/20:	26
Air Blank 0 Subject Test 0. Breath Volume 2 Air Blank 0 Wait Air Blank 0 Subject Test 0. Breath Volume 2 Air Blank 0 Cal Check 0	/210L .00 .00 .101 LITERS .00 .00 .070 LITERS .00	11:48 11:50 11:50 11:51	I administ complian procuping procup	FOPERATOR RISTOPHED 0484	Breath-Are applicate Board	Alcohol Tes able operati	2007.0	SOUTH SERVICE	Test R BrAC g	/210L
The Arresting Officer is required	a description			appens ne	kt?					
PAPE, CHRISTO	ere driving a coming by control you the Order of ication will be effe Disqualification will be control of the C	nercial motor vehicle, titi an Order of Revoca Revocation and/or Dis clive 55 days from the ill contain important inf lion your petition must 11.  B, "I state under pet/hen signed);	the State of Oklahor ation and/or Disquali qualification to the a date of the Order, in formation about you be filed with the Dis	ma may disqualif- fication is issued  address you have  ncluding 10 days  r rights to appeal  strict Court of the  y under the lay	y your privileg by the State of on file with State of allowed for mether revocation County in white ws of Oklah Signature of	e to operate a com if Oklahoma, ervice Oklahoma, ailing, 47 O.S. §§2 a and/or disqualific ch you were arrest oma that the for arresting office  CESTS  [ZIP CODE	mercial mo To confirm -116, 753, alion of you and within 4 regoing is	tor vehicle. or change y 754. Ir driving prio 0 days of the true and	You will co your addres vileges. To e date of th correct."	ntinue to have s on file, conta appeal the
	NTER-AC	SENCY				00000		54252	2460	
THER WITNESSES:			72.1							Secti
NAME L			TITLE	ADDRESS			PH	ONE		
NAME		-	TITLE	ADDRESS			PH	ONE		

2

#### 11/20

### OFFICER'S IMPAIRED DRIVING AFFIDAVIT

												Section
05/07/2024		ARREST THE			55	CI	TY II	CIT	ATION #			
ARREST LOCATION BOT						CITY	£2.174.1		6.53	OK	Y LAHC	MA
BREATHTEST,	FRANK						/15/1	981	SEX M		509	9 175
ADDRESS 3600 MARTIN	LUTHER	KING		OKLA	HOMA CI	TY		100	OK.		73	
DRIVER LICENSE # H083463197					10/31/2		OK	CLASS D		RESTR	ICTIONS	ENDORSEMENTS
VEHICLE MAKE MOCK			MOCK				MOCK		27.53	OK	N	N N

On the above date, time, and location, the above named person was arrested, and I had reasonable grounds to believe the person was driving or in actual physical control of a motor vehicle upon a public road, highway, street, turnplke, public parking lot, or other public place, or upon a private road, street, alley or lane which provides access to one or more single or multi-family dwelling within this state while under the influence of alcohol and/or other intoxicating substances as prohibited by law. (Describe driving behavior or circumstances):

MOCK SUBJECT TEST

Describe person's condition (odor, actions, etc.):

POST REPAIR MAINTENANCE, INSTALLED NEW CYLINDER

#### THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

I - 8000			NUMBER - 002685	SPECIALIST BOARD	OF TESTS	
Dry		100	0.080	E	PERMIT NUMBER 23020	
ANDFÂCTURER I LMO			04924080A4 DATE CYLINDER INSTALLED 05/07/2024			03/05/2026
1130 05	5/07/2024				r) deprivation/observation	
Test	g/210L	Time			prior to and continuing est administration.	OF THE STATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank Cal Check	0.00 0.00 2.101 LITERS 0.00 0.00 0.00 2.070 LITERS 0.00 0.07	11:47 11:48 11:50 11:50 11:51 11:51	I administered said Breath-Alco compliance with the applicable procedure of the Board of SIGNATURE OF OPERATOR	e applicable operating ne Board of Tests.	Test Result	
Air Blank 0.00 11:52		PAPE, CHI BADGE # 0000000 AGENCY BOARD O		PERMIT# 0000023020	BrAC g/210L 0.00	

#### What happens next?

Section 3

- 1. The Arresting Officer is required to submit the Officer's Impaired Driving Affidavit to the State of Oklahoma.
- 2. 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 T	itle 12 O.S. Section 426, "I state under penalty of	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, CHR	ISTOPHER	BOARD OF TESTS	
BADGE	AGENCY ADDRESS	ZIP CODE   PHONE   4.054.2524.60	



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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	11:30
Air Blank	0.000	11:3
Cal Check Stats		
Average	0.0188	
Std Dev	0.0004	
Rel Std Dev(%)	2.2426	

Manufacturer: Guth	Manufactured Date: 9/25/2023	Concentration: 0.02	
Lot No.: 23360	Expiration Date: 9/25/2025	Equipment Model: Guth 2100	
prescribed by the State Director of Tests put to 40 OAC 25-1-2.1. Approved breath-alcoh-	ol measurement equipment and reference solutions. E s for Breath Alcohol Testers (72 FR 34747), published	reference solution meets the requirements for use pursuan Equipment used appears on the current or supplemented I by the National Highway Traffic Safety Administration.	
Signature Manual For		4/16/2024	
Name Christopher Pape	Permit No.: 230	Permit No.: 23020	



RCVD 12/19/23 CP

Certified Alcohol Reference Solution for Simulator

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

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

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

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



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Joshua Smith Director

## Certificate of Analysis – Reference Solution

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

Test	g/210L	Time
Air Blank	0.000	09:26
Cal Check	0.039	09:27
Air Blank	0.000	09:28
Cal Check	0.039	09:28
Air Blank	0.000	09:29
Cal Check	0.039	09:30
Air Blank	0.000	09:30
Cal Check	0.039	09:31
Air Blank	0.000	09:31
Cal Check	0.039	09:32
Air Blank	0.000	09:33
Cal Check	0.040	09:33
Air Blank	0.000	09:34
Cal Check	0.039	09:35
Air Blank	0.000	09:35
Cal Check	0.039	09:36
Air Blank	0.000	09:37
Cal Check	0.039	09:37
Air Blank	0.000	09:38
Cal Check	0.039	09:38
Air Blank	0.000	09:39
Cal Check Stats		05.55
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 translate of	Equipment Model: Cuth 24.00
to 40 OAC 25-1-2 1 Approved breath alex	ursuant to 40 OAC 30-1-3. The above NIST traceable reference solutions. Equipment and reference solutions. Equipment for Breath Alcohol Testers (72 FR 34747), published by Date:	prence solution meets the requirements for use pursuar ilpment used appears on the current or supplemented r the National Highway Traffic Safety Administration.
Name Christopher Pape Permit No.:		



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.



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#### Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
01/23/2024 09:07

Test	g/210L	Time
Air Blank	0.000	09:08
Cal Check	0.099	09:08
Air Blank	0.000	09:09
Cal Check	0.099	09:10
Air Blank	0.000	09:10
Cal Check	0.100	09:11
Air Blank	0.000	09:11
Cal Check	0.100	09:12
Air Blank	0.000	09:13
Cal Check	0.100	09:13
Air Blank	0.000	09:14
Cal Check	0.100	09:15
Air Blank	0.000	09:15
Cal Check	0.100	09:16
Air Blank	0.000	09:17
Cal Check	0.100	09:17
Air Blank	0.000	09:18
Cal Check	0.100	09:18
Air Blank	0.000	09:19
Cal Check	0.100	09:20
Air Blank	0.000	09:20
Cal Check Stats		
Average	0.0998	
Std Dev	0.0004	
Rel Std Dev(%)	0.4224	

Lot No.: 23450  Expiration Date: 12/5/2025  Equipment Model: Guth 210  The above solution has been analyzed via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and was performed in accordance with the processor prescribed by the State Director of Tests pursuant to 40 OAC 30-1-3. The above NIST traceable reference solution meets the requirements for to 40 OAC 25-1-2.1. Approved breath-alcohol measurement equipment and reference solutions. Equipment used appears on the current or su	cedures
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Conforming Products List of Calibrating Units for Breath Alcohol Testers (72 FR 34747), published by the National Highway Traffic Safety Adm Signature 01/23/2024  Name Christopher Pape Permit No.: 23020	unnlemented



RCVP 12/19/23

Certified Alcohol Reference Solution for Simulator

CP

Random Samples of Lot Number 23450 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on December 7, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1211% (w/vol) ethyl alcohol. The expiration date for this lot number is December 5, 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 0.100 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

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Joshua Smith Director

#### Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer Model 8000

SN 80-002591

10/04/2023 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	

NIST Traceable Breath-Ale	cohol Equivalent (g/210L +/- 3%) Ratio of ethanol an	d water free of test interfering substances.	
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 p to 40 OAC 25-1-2.1. Approved breath-alco Conforming Products List of Calibrating U	ohol measurement equipment and reference solutions.	d was performed in accordance with the procedures reference solution meets the requirements for use pursuant Equipment used appears on the current or supplemented d by the National Highway Traffic Safety Administration.	
Signature ()	Date: 10/4/2	10/4/2023	
Name Christopher Pape	Permil No.: 23	Permit No.: 23020	



RCVD 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: 20/20
Nowata Co	80-002685	9/20/23
Unit checked in to BOT  New Unit Checked out  V Remove old cylinder from	Old Cylinder #: 190210  n Unit	n inventory
Check in Procedure  Connect unit to ethernet connection 172.019.004. 149  Download any stored records 1  Change unit location to Serial number  Update Unit Date and time  Previous time: 9/26/2023 08:36  New Time: 9/26/2023 08:37  Execute a new Forms load on the unit	Notes from the Field  ✓ Routine Swap	Issues in the Field
Lab Evaluation  Breath Hose Hold Vacuum?: ✓ Test C  DVM  3μm 12540 Chamber Temp 47.00  9μm 13013 Breath Hose Temp 45  Peripheral Tests  Speaker (F5) ✓ Power LED Green (F6) ✓ Pump (F10) ✓  Atmospheric Sensor  Pressure 943 Correction Factor 1.07	RFI Detected?  Red (F7) Fan (I  Receipt paper Flow Sensor	
Sent to CMI (If needed)  Date Sent 1/16/2024  Invoice Sent  Date Returned 5/3/2029  Reason Sent Instrument' returned from		ap test during evaluation after
Repairs needed:	Repairs Made:	