

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 80-005710, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 02/07/2024

Service Overview



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

BENCH CHECK DATE: 2/7/2024

SERIAL: 80-005710

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>80-005710</u> on <u>2/7/2024</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.: 33922080A2-048
 - BOT analysis average test result: 0.082
 - Cylinder expiration date: 1/5/2025

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

Simulator Model			
Guth 2100	Guth 2100	Guth 2100	Guth 2100
Serial #	A TOTAL CONTRACTOR		
DR2834	DR3694	DR2455	DR3470
Concentration			
.02	.04	.10	.20
LOT#			
23060	22460	23450	23340
Manufactured Date		to to the second	7.17
2/28/2023	12/28/2022	12/5/2023	9/18/2023
Expiration Date			
2/28/2025	12/28/2024	12/5/2025	9/18/2025
Solution Commission Date			
2/7/2024	2/7/2024	2/7/2024	2/7/2024

Completed	by	BOT	Personnel:

Christopher Pape

Breath-Alcohol Testing Program Administrator

Title

Certified by

Signature

Joshua Smith Name State Director

ENCH CHECK DATE 02/07/2024	09:44:3	AN	80-005710			
STRUMENT TYPE Intoxilyzer	A CONTRACTOR OF THE CONTRACTOR	I - 8000		80-00		
Incoxityzer	1-8		ESULTS	80-00.	7710	
			A CONTRACTOR OF THE PARTY OF TH			
Diagnostic						
PASS	,5					
Mouth Alcoho	I Tost					
PASS	rrest					
RFI Test						
PASS						
Abort Tes	4	Di	uplicate Breath	Sampling Re	sults	
PASS		Value	Test 1	Test 2	Control	
Improper Samp	lo Tost				Test	
PASS	ie rest	.02	0.018	0.017	0.019	
Interferent Dete	oct Test	.04	0.038	0.037	0.039	
PASS	ct rest				- T- 0.725	
No Sample Give	on Tost	.10	0.098	0.096	0.097	
PASS	all rest	.20	0.194	0.192	0.195	
Insufficient Sam	ple Test	1	PA	SS		
PASS						
Air Blank Contamii	nation Test					
PASS	2000					
Range Exceede	ed Test					
PASS						

0000023020

PAPE, CHRISTOPHER



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

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Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
01/25/2023 15:54

Test	g/210L	Time
Air Blank	0.000	15:54
Cal Check	0.082	15:54
Air Blank	0.000	15:55
Cal Check	0.082	15:55
Air Blank	0.000	15:56
Cal Check	0.082	15:56
Air Blank	0.000	15:57
Cal Check	0.082	15:57
Air Blank	0.000	15:57
Cal Check	0.082	15:58
Air Blank	0.000	15:58
Cal Check	0.082	15:59
Air Blank	0.000	15:59
Cal Check	0.082	15:59
Air Blank	0.000	16:00
Cal Check	0.082	16:00
Air Blank	0.000	16:01
Cal Check	0.082	16:01
Air Blank	0.000	16:02
Cal Check	0.082	16:02
Air Blank	0.000	16:02
Cal Check Stats		
Average	0.0820	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

	ohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM + 2605*			
Manufacturer: ILMO	Manufacturer Cert. No.: 15332	Cylinder Size: 105L		
Lot No.: 33922080A2	Cylinder No.: 048	Expiration Date: 01/05/2025		
prescribed by the State Director of Tests pursual calibrating unit in accordance with 47 O.S. 759, testers published by the U.S. Department of Train Anal. Toxicol. (1996) 20(6): pp. 484-491. [g/210]	ant to 40 OAC 30-1-3. The above NIST traceable i 40 OAC 25-1-3, and appears on the current confo ansportation in the Federal Register (77 FR 64588	00 and was performed in accordance with the procedures reference standard meets the requirements for use as a arming products list of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., Journal of		
Signature	Date: 01/25/			
Name Christopher Pape	Permit No.: 230	Permit No.: 23020		



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

Certificate of Analysis

Certificate ID:

15332

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

33922080A2

Expiration:

1/5/2025

1/10/2023

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

Accuracy

Analytical

Component:

Concentration:

(U, k=2):

Method:

Ethanol Nitrogen 208 ppm

Balance

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

[5.2 ppm]

Distributed by:

CMI Inc.

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

*Traceable to:

Certified Reference Material - 261.0 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

Accreditation #61895

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

7/17

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

			AFFI	(DAVI)	L					Section
RREST DATE 02/07/2024	ARRES 10			COUNTY 55	#	CITY#	CITATION #			77307
REST LOCATION	110	13		155	CITY		-	COUNTY		
BOT IBJECT NAME					IDATE	OF BIRTH	ISEX	III III III III III III III III III II	AHON HEIGHT	IA WEIGHT
BREATHTEST,	FRANK					3/15/198	1 M	10	509	175
DDRESS 3600 MARTIN RIVER LICENSE #	LUTHER KI	NG	OKL.	AHOMA O		ISTATE [CL	OK ASS	RESTRIC	731	11 NDORSEMEN
H083463197				10/31	/2022	OK I	D	KESTKIO	TIONS E	NDONGLINEN
EHICLE MAKE MOCK		MOCK				MOCK		OK.		LACARD N
ghway, street, tumpike, public p	TEST	, or upon a private								
ROUTINE MAINT		ALLED NE	W CYLINDE	ER				•		
		THE PERSON V	VAS INFORMED OF	THE IMPLIED CO	NSENT TEST	REQUEST				
	RECORD, REPORT OF THE			VE, and LOG OF TO	EST AND MAI	NTENANCE RECORE).			Sectio
QUIPMENT I - 8000			NUMBER -005710	BOARD	OF T	ESTS				
TANDARD			TARGET VALU	JÉ	PERMIT NU	MBER				
Dry ANUFACTURER			0.080	,	2302	DER INSTALLED	IDAT	E CYLINDER	REXPIRES	
ILMO	4.3			2080A2	02/0	7/2024	0	1/05,	/202	5
SERVATION START TEST	DATE 2/07/2024		A 15-minu	ute (or greater	r) depriva	tion/observation	n			
SULT TABLE	1/0//2024		period v	was observed	prior to a	nd continuing		-	AE ST	
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank Cal Check Air Blank	0.00 0.00 1.703 LITERS 0.00 0.00 0.00 1.726 LITERS 0.00 0.08	10:54 10:54 10:55 10:56 10:57 10:57 10:58 10:58 10:59	SIGNATUREO NAME PAPE, CHI BADGE# 0000000	DE OPERATOR RISTOPHER	e applicate Board	Alcohol Test able operatin of Tests.	100	Br	1907 Test Res AC g/2	10L
			BOARD O	F TESTS					,.0	U
			10 mm/s	appens nex	+2				_	Section
driving privileges, if otherw The State of Oklahoma will Service Oklahoma. The Revocation and/or Dis The Order of Revocation a applicable Order of Revoca 10 days allowed for mailing accordance with Title of tate:	the Officer's Impaired Drivin or were driving a commerci ise eligible, unless or until an I send you the Order of Revo qualification will be effective nd/or Disqualification will con ation and/or Disqualification y 1. 47 O.S. §§2-116, 6-211.	g Affidavit and ar al motor vehicle, Order of Revoca cation and/or Dis 55 days from the tain important in our pelition musi state under pe	ny associated test re the State of Oklahor stion and/or Disquali qualification to the a date of the Order, in formation about your be filed with the Dis	esults, if applicable ma may disqualify ification is issued i address you have including 10 days ir rights to appeal strict Court of the y under the law	your privileg by the State of on file with S allowed for m the revocation County in white ws of Oklah signature of	e to operate a comm of Oklahoma. ervice Oklahoma. To alling, 47 O.S. §§2-1 n and/or disqualificat ch you were arrested	ercial motor v o confirm or c 16, 753, 754, Ion of your dr d within 40 de	vehicle. You hange your iving privile ys of the da	u will conti r address o ges. To ap ale of the o	nue to have on file, contac
ADGE	AGENCY ADDRESS	ICV		- 7.5.64.56		ZIP CODE	PHONE	2524	60	
0000000484	INTER-AGEN	IC Y				00000	4054	2524	00	
THER WITNESSES:			Iriri c	ADDRESS			PHONE	7		Sectio
1 NAME			TITLE	AUDRESS			FHONE			
NAME			TITLE	ADDRESS			PHONE			

8/17

PLACARD

N

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OK

OFFICER'S IMPAIRED DRIVING

			AFFIDA	AVIT					Section
02/07/2024		ARREST TIME 1015		COUNTY#	CITY #	CITA	TION#		
RREST LOCATION BOT				C	ITY '			OKLAHOM	A
BREATHTEST,	FRANK			,	03/15/19		M	HEIGHT 509	175
3600 MARTIN	LUTHER	KING	OKLAHO	OMA CIT	Ϋ́	STAT O	K	7311	The second second
RIVER LICENSE #			EX	PIRATION DATE	STATE	CLASS		RESTRICTIONS LEN	DORSEMENT

10/31/2022 OK

MOCK

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, turnplike, 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

ARREST DATE

DRIVER LICENSE #

VEHICLE MAKE

MOCK

H083463197

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

ROUTINE MAINTENANCE, INSTALLED NEW CYLINDER

MODEL

MOCK

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

EQUIPMENT	neverse, ner our or the ri		NUMBER	ISPECIALIST	EST AND MAINTENANCE RECORD.	Section
I-8000			005710	BOARD	OF TESTS	
STANDARD		- 00	TARGET VALU	1 Table 4-30 - 17 12 12 14 15 14 15 14	PERMIT NUMBER	
Dry			0.080		23020	
MANUFÁCTURER ILMO	100		33922	080A2	02/07/2024	DATE CYLINDER EXPIRES 01/05/2025
OBSERVATION START TEST	DATE 2/07/2024				r) deprivation/observation prior to and continuing	
RESULT TABLE Test	g/210L	Time			est administration.	OF THE STATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank	0.00 0.00 1.703 LITERS 0.00	10:54 10:54 10:55 10:56 10:57	complian	ce with the	Breath-Alcohol Test in e applicable operating te Board of Tests.	
Subject Test Breath Volume Air Blank Cal Check Air Blank	0.00 1.726 LITERS 0.00 0.08 0.00	10:57 10:58 10:58 10:59	NAME PAPE, CHI BADGE # 000000 AGENCY BOARD O	RISTOPHER	PERMIT# 0000023020	Test Result BrAC g/210L 0.00

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. 682-116, 6-211.

In accordance with Title 12 O.S. Section 426	tate under penalty of perjury under the laws of Oklahoma that the foregoing is true and correct."
Date: Place (location w	signed):Signature of arresting officer:
PAPE, CHRISTOPHER	BOARD OF TESTS
BADGE AGENCY ADDRESS INTER-AG	CY ZIP CODE PHONE 4054252460



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 09/06/2023 10:21

Test	g/210L	Time
Air Blank	0.000	10:22
Cal Check	0.019	10:23
Air Blank	0.000	10:23
Cal Check	0.019	10:24
Air Blank	0.000	10:24
Cal Check	0.019	10:25
Air Blank	0.000	10:26
Cal Check	0.019	10:26
Air Blank	0.000	10:27
Cal Check	0.020	10:28
Air Blank	0.000	10:28
Cal Check	0.019	10:29
Air Blank	0.000	10:29
Cal Check	0.019	10:30
Air Blank	0.000	10:31
Cal Check	0.019	10:31
Air Blank	0.000	10:32
Cal Check	0.018	10:33
Air Blank	0.000	10:33
Cal Check	0.019	10:34
Air Blank	0.000	10:34
Cal Check Stats		
Average	0.0190	
Std Dev	0.0004	
Rel Std Dev(%)	2.4809	

NIST Traceable Breath-Alcol	nol Equivalent (g/210L +/- 3%) Ratio of ethanol and w	rater free of test interfering substances.
Manufacturer: Guth	Manufactured Date: 2/28/2023	Concentration: 0.020
Lot No.: 23060	Expiration Date: 2/28/2025	Equipment Model: Guth 2100
to 40 OAC 25-1-2.1. Approved breath-alcohold	of measurement equipment and reference solutions. Equ → on Breath Alcohol Testers (72 FR 34477), published by	erence solution meets the requirements for use pursuant ilpment used appears on the current or supplemented r the National Highway Traffic Safety Administration.
Name Christopher Pape	Permit No.: 2302	20



CP RCVP 8/23/23

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23060 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on March 1, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0241% (w/vol) ethyl alcohol. The expiration date for this lot number is February 28, 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 FN05122004 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
09/06/2023 11:15

Test	g/210L	Time
Air Blank	0.000	11:16
Cal Check ·	0.040	11:16
Air Blank	0.000	11:17
Cal Check	0.040	11:18
Air Blank	0.000	11:18
Cal Check	0.040	11:19
Air Blank	0.000	11:19
Cal Check	0.040	11:20
Air Blank	0.000	- 11:21
Cal Check	0.040	11:21
Air Blank	0.000	11:22
Cal Check	0.040	11:23
Air Blank	0.000	11:23
Cal Check	0.040	11:24
Air Blank	0.000	11:24
Cal Check	0.040	11:25
Air Blank	0.000	11:26
Cal Check	0.040	11:26
Air Blank	0.000	11:27
Cal Check	0.040	11:28
Air Blank	0.000	11:28
Cal Check Stats		
Average	0.0400	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Manufacturer: Guth	Manufactured Date: 12/28/2022	Concentration: 0.040
Lot No.: 22460	Expiration Date: 12/28/2024	Equipment Model: Guth 2100
to 40 OAC 25-1-2.1. Approved breath-alcoh Conforming Products List of Calibrating Uni	irsuant to 40 OAC 30-1-3. The above NIST traceable ref not measurement equipment and reference solutions. Equ ts for Breath Alcohol Testers (72 FR 34747), published b	alpment used appears on the current or supplemented
Signature /	Date: 9/6/202	
Name Christopher Pape	Permit No.: 2302	20



CP RCVD 8/31/23

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 22460 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on December 29, 2022, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0486% (w/vol) ethyl alcohol. The expiration date for this lot number is December 28, 2024 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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Joshua Smith Director

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		1227
Average	0.0998	
Std Dev	0.0004	
Rel Std Dev(%)	0.4224	

Manufacturer: Guth	Manufactured Date: 12/5/2023	Concentration: 0.100	
Lot No.: 23450	Expiration Date: 12/5/2025	Equipment Model: Guth 2100	
prescribed by the State Director of Tests p to 40 OAC 25-1-2.1. Approved breath-alco	phol measurement equipment and reference solutions. E	eference solution meets the requirements for use pursuan	
Signature Name Christopher Pape	Date: 01/23/2	2024	
Name Christopher Pane	Permit No.: 220	Permit No.: 23020	



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.



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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/210t

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: 9/18/20	025 Equipment Model: Guth 2100
prescribed by the State Director of Tests p to 40 OAC 25-1-2.1. Approved breath-alco	ursuant to 40 OAC 30-1-3. The above N hol measurement equipment and referer lits for Breath Alcohol Testers (72 FR 34	llyzer 8000 and was performed in accordance with the procedures IIST traceable reference solution meets the requirements for use pursu- nce solutions. Equipment used appears on the current or supplemented 747), published by the National Highway Traffic Safety Administration. te: 10/4/2023
Name Christopher Pape		rmit No.: 23020



RCVD 10/2/2023

Certified Alcohol Reference Solution for Simulator

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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
number is September 18, 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 0.200 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 #	<u>Date:</u>
Ft. Gibson PD	80-005710	2/1/24
	m unit (After Lab Evaluation) 🗸 Old	inventory
Check in Procedure Connect unit to ethernet connection 172.019.004. 150 Download any stored records 5 Change unit location to Serial number Update Unit Date and time Previous time: 2/6/24 0832 New Time: 2/6/24 0832 Execute a new Forms load on the unit	Notes from the Field Routine Swap ✓ Gas cylinder is empty	Issues in the Field
Lab Evaluation Breath Hose Hold Vacuum?: Test C DVM 3μm 12583 9μm 13161 Breath Hose Temp 47.6 Peripheral Tests	Snap Test ok?	7
Speaker (F5) Power LED Green (F6) Gas Regulator (F11) Pump (F10) Atmospheric Sensor Pressure 980 Correction Factor	Red (F7) Fan (F9 Receipt paper Flow Sensor Resistance	Is regulator close to Tank Sensor Value Visa / No
Sent to CMI (If needed) Reason Sent Date Sent Invoice Sent Date Returned		
Repairs needed:	Repairs Made:	
	Ready for Bench Check?	
Inventory Process	Completed CMI Works aration and Operation	te if unit sent to CMI order cate of Calibration e Evaluation Form