

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 80-004588, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 02/27/2024

Service Overview

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

BENCH CHECK DATE: 2/27/2024

SERIAL: 80-004588

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)



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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>80-004588</u> on <u>2/27/2024</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.: 28423080A2-069
 - BOT analysis average test result: <u>0.082</u>
 - Cylinder expiration date: <u>11/5/2025</u>

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

Simulator Model		The same of the same of the same	
Guth 2100	Guth 2100	Guth 2100	Guth 2100
Serial #			
DR2834	DR3694	DR2455	DR3470
Concentration			
.02	.04	.10	.20
LOT#			V
23060	22460	23450	23340
Manufactured Date	The street of	1000000	0 - 100 73
2/28/2023	12/28/2022	12/5/2023	9/18/2023
Expiration Date			V
2/28/2025	12/28/2024	12/5/2025	9/18/2025
Solution Commission Date			
2/27/2024	2/27/2024	2/27/2024	2/27/2024

Solution	Commission Date			
	2/27/2024	2/27/2024	2/27/	2024 2/3
Completed by BO	T Personnel:			
10/1/4/10	Christopher Pape	Breath-Alco	hol Testing Program A	dministrator
Signature/Name		Title		

Certified by

Signature Joshua Smith Name

State Director Title

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

02/27/2024	12:11:4	INSTRUMENT LOCATION 80-004588	
Instrument Type Intoxilyzer	INSTRUMENT MODEL I - 8000	1000	STRUMENT SERIAL NUMBER 80-004588

TEST RESULTS

Diagnostics

PASS

Mouth Alcohol Test

PASS

RFI Test

PASS

Abort Test

PASS

Improper Sample Test

PASS

Interferent Detect Test

PASS

No Sample Given Test

PASS

Insufficient Sample Test

PASS

Air Blank Contamination Test

PASS

Range Exceeded Test

PASS

Duplicate Breath Sampling Results

Value	Test 1	Test 2	Control Test
.02	0.019	0.019	0.021
.04	0.039	0.038	0.040
.10	0.098	0.097	0.101
.20	0.197	0.196	0.203

PASS

CERTIFYING TECHNICIAN

I swear under penalty of perjury that in regards to the above listed instrument, I have complied with the Intoxliyzer Bench Checking Procedure approved by the State of Oklahoma.

DATE

2/27/2024

PAPE, CHRISTOPHER

DATE

0000023020



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
02/06/2024 10:51

Test	g/210L	Time
Air Blank	0.000	10:52
Cal Check	0.082	10:52
Air Blank	0.000	10:53
Cal Check	0.082	10:53
Air Blank	0.000	10:53
Cal Check	0.082	10:54
Air Blank	0.000	10:54
Cal Check	0.082	10:55
Air Blank	0.000	10:55
Cal Check	0.082	10:56
Air Blank	0.000	10:56
Cal Check	0.082	10:56
Air Blank	0.000	10:57
Cal Check	0.082	10:57
Air Blank	0.000	10:58
Cal Check	0.082	10:58
Air Blank	0.000	10:59
Cal Check	0.082	10:59
Air Blank	0.000	10:59
Cal Check	0.082	11:00
Air Blank	0.000	11:00
Cal Check Stats		
Average	0.0820	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Known Breath-	Alcohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*					
Manufacturer: ILMO	Manufacturer Cert. No.: 16055	Cylinder Size: 105L				
Lot No.: 28423080A2	Cylinder No.: 069	Expiration Date: 11/05/2025				
The above 105 L cylinder has been analyzed via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and was performed in accordance with the procedures prescribed by the State Director of Tests pursuant to 40 OAC 30-1-3. The above NIST traceable reference standard meets the requirements for use as a calibrating unit in accordance with 47 O.S. 759, 40 OAC 25-1-3, and appears on the current conforming products list of calibrating units for breath alcohol testers published by the U.S. Department of Transportation in the Federal Register [77 FR 64588 et seq]. * See Dubowski, K.M. and Essary N., <i>Journal of Anal. Toxicol.</i> (1996) 20(6): pp. 484-491. [g/210L = PPM ÷2605].						
Signature Market	Date: 02/06/	/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 RCV'D 1/16/2024

Certificate ID:

16055

105L

Part #:

BAC105L080T

Cylinder Size: Lot Number:

28423080A2

Expiration:

11/5/2025

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

Contents:

105 Liters @ 1000 psig 70°F (21°C)

Analytical

Component: C

Reported Concentration: Accuracy

Analytical

(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).

Specially Gas Lab Tech

10-25-2023

Issuance Date

PJLA Calibration and Testing

Accreditation #61895

Jefanorio

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.

OFFICER'S IMPAIRED DRIVING

			AFFI	DAVII						Sectio
RREST DATE 02/27/2024	ARREST 124			COUNTY #		CITY #	CITATI	ON#		
RREST LOCATION	123			133	CITY		_	COUN		47
BOT IBJECT NAME						OF BIRTH	SE		LAHOI HEIGHT	WEIGHT
BREATHTEST,	FRANK		lowy		03	3/15/19		M	509 ZIP CODE	175
DORESS 3600 MARTIN RIVER LICENSE #	LUTHER KIN	IG	OKL	AHOMA C		STATE	STATE OK CLASS		731	
H083463197				10/31	/2022	OK	D	1111	W. F.	2.00
HICLE MAKE MOCK		MOCK				MOCK		OK	N	N N
I the above date, lime, and loca phway, street, turnpike, public p userce of alcohol and/or other in escribe driving behavior or circum MOCK SUBJECT escribe person's condition (odor	arking lot, or other public place, ttoxicating substances as prohit imstances): TEST	or upon a private	road, street, alley or I	ane which provides	person was o	a or more single or	multi-family	dwelling within	n this state wh	ile under the
ROUTINE MAINT	ENANCE, INSTA	LLED NE	M CATINDE	R						
EATH ALDSON CHILDREN	DECORD PEROPE OF THE		WAS INFORMED OF	DOOR THE COLUMN			IND.	_		Section
QUIPMENT	RECORD, REPORT OF THE P	SERIAL	NUMBER	SPECIALIST	1.570	7.50 x 2	KU,			section
0008		80-	-004588	BOARD	OF TI					
andard Dry			0.080		2302					
NUFACTURER			LOT#	TERROR STATE	DATE CYLIN	DER INSTALLED			DER EXPIRE	
LMO	DATE			080A2	-	7/2024		11/0	5/202	5
SERVATION START TEST	2/27/2024			ite (or greater					11111	
SULT TABLE	, _ , , _ , , , ,		1,000	vas observed	· Contract of the contract of	ARE A CONTRACTOR SECURITION OF A	3		THE S	TAR
Test	g/210L	Time	to	the time of te	est admini	stration.		6	****	100
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume	0.00 0.00 2.054 LITERS 0.00 0.00 0.00 2.183 LITERS	13:14 13:14 13:16 13:16 13:16 13:17	complian	ered said E ace with the edure of th	e applica	ble operat	180 0 199	ODEAT SE	100	
Air Blank Cal Check	0.00	13:17 13:18	NAME						Test Re	sult
Air Blank	0.00	13:18	PAPE, CHI	RISTOPHER	PERMIT#		-	1	BrAC g/	
			000000	15.50		023020		1	0.0	0
			BOARD O	O PERLUIT -	53					Secti
Upon receipt and review of a commercial driver license driving privileges, if otherwi The State of Oklahoma will Service Oklahoma. The Revocalion and/or Dis The Order of Revocation at applicable Order of Revoca 10 days allowed for mailing	uired to submit the Officer's I the Officer's Impaired Driving or were driving a commercia se eligible, unless or until an send you the Order of Revoor qualification will be effective 5 nd/or Disqualification will contition and/or Disqualification yil . 47 O.S. §§2-116, 6-211.	g Affidavit and as al motor vehicle, Order of Revocu- cation and/or Dis 55 days from the tain important in our petilion mus	Affidavit to the State ny associated test re the State of Oklahor salion and/or Disquali squalification to the a date of the Order, in formation about you the filed with the Dis	isults, if applicable ma may disqualify ification is issued to address you have including 10 days in r rights to appeal to strict Court of the forms.	e, the State of y your privileg by the State of on file with S allowed for m the revocation County in whi	e to operate a cor of Oklahoma. ervice Oklahoma. ailing. 47 O.S. §§ n and/or disqualifi ch you were arre	mmercial m To confirm 2-116, 753, cation of yo sted within	otor vehicle. n or change y , 754. our driving pri 40 days of th	You will con your address ivileges. To le date of the	tinue to have on file, conta
ate:	Place (location when	signed):		AGENCY		arresting offic	er:			
	STOPHER TAGENCY ADDRESS			BOARI	OF	TESTS	PHON	IF.		
0000000484	INTER-AGEN	ICY				0000		54252	2460	
THER WITNESSES:										Secti
NAME			TITLE	ADDRESS			P	HONE		
1			W(W) 20	APREN S				HONE		
NAME			TITLE	ADDRESS			IP	HONE		

8/17

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

												Section
02/27/2024		1245	E		55	C	CITY#	CIT	ATION #	A 1555		
ARREST LOCATION BOT						CITY	Toronto I		2.5	OK	, LAHC	MA
BREATHTEST,	FRANK			- September			OF BIRTH 3/15/	1981	SEX M		509	175
ADDRESS 3600 MARTIN	LUTHER	KING		OKLA	HOMA CI	TY		ST/	K		73:	12 12 12
DRIVER LICENSE # H083463197					10/31/		STATE	D		RESTR	ICTIONS	ENDORSEMENT
VEHICLE MAKE MOCK			MOCK				MOCK		-	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, turnpike, 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.):

ROUTINE MAINTENANCE, INSTALLED NEW CYLINDER

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

I-8000			NUMBER -004588	BOARD	OF TESTS	
Dry			0.080		PERMIT NUMBER 23020	
MANUFACTURER ILMO			28423	080A2	02/27/2024	DATE CYLINDER EXPIRES 11/05/2025
1250 C	ST DATE 02/27/2024				r) deprivation/observation prior to and continuing	
Test Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume	0.00 0.00 0.00	Time 13:13 13:14 13:14 13:16 13:16	I administ	the time of the tered said lace with the edure of the	Breath-Alcohol Test in e applicable operating ne Board of Tests.	THE STATE OF
Air Blank Cal Check Air Blank	0.00 0.08 0.00	13:17 13:18 13:18	PAPE, CHI BADGE # 0000000	Victoria.	R PERMIT# 0000023020	Test Result BrAC g/210L 0.00

What happens next?

- 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.

To day's enorther the magnitude of a gar tray a series		
In accordance with Title 12 O.S. Section 426, "I state under pe	enalty 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 00000 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-Alcohol E	quivalent (g/210L +/- 3%) Ratio of ethanol and wa	ter 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				
The above solution has been analyzed via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and was performed in accordance with the procedures prescribed by the State Director of Tests pursuant to 40 OAC 30-1-3. The above NIST traceable reference solution meets the requirements for use pursuant to 40 OAC 25-1-2.1. Approved breath-alcohol measurement equipment and reference solutions. Equipment used appears on the current or supplemented Conforming Products List of Calibrating Units of Breath Alcohol Testers (72 FR 34747), published by the National Highway Traffic Safety Administration.						
Signature All All All All All All All All All Al	Date: 9/6/2023					
Name Christopher Pape	Permit No.: 2302	0				



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	ol measurement equipment and reference solutions. Eq ts for Breath Alcohol Testers (72 FR 34747), published b	y the National Highway Traffic Safety Administration.	
Signature	Date: 9/6/202	3	
Name Christopher Pape	Permit No.: 220	Permit No.: 23020	



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		
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 pursite 40 OAC 25-1-2.1, Approved breath-alcohol	measurement equipment and reference solutions. Ed	ference solution meets the requirements for use pursuant julpment used appears on the current or supplemented by the National Highway Traffic Safety Administration.	
Signature	D-I-		
Name Christopher Pape	Permit No.: 230	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/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 St	ats	
Average	0.1983	
Std Dev	0.0004	
Rel Std Dev	7(%) 0.2435	

Manufacturer: Guth	Manufactured Date: 9/18/202		
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 Ur	ursuant to 40 OAC 30-1-3. The above NIST to hol measurement equipment and reference so its for Breath Alcohol Testers (72 FR 34747),	8000 and was performed in accordance with the procedures aceable reference solution meets the requirements for use pursuan lutions. Equipment used appears on the current or supplemented published by the National Highway Traffic Safety Administration.	
Signature ()		0/4/2023	
Name Christopher Pape Perm		Permit No.: 23020	



RCVD 10/2/2023

Certified Alcohol Reference Solution for Simulator

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 #	Date: 17/17
Washington Co 1	80-004588	2/23/24
Unit checked in to BOT New Unit Checked out V Unlink Gas Canister from Remove old cylinder fr	Old Cylinder #: 35521080A3-03 m Unit Old cylinder disposed in invent om unit (After Lab Evaluation) Old cylin	tory
Check in Procedure Connect unit to ethernet connection 172.019.004. 14 Download any stored records 2 Change unit location to Serial number Update Unit Date and time Previous time: 2/26/24 1441 New Time: 7: ne OK Execute a new Forms load on the unit	Notes from the Field Routine Swap Issue	es in the Field
[50] [30]	Chamber Hold Vacuum?:	
DVM 3μm 12525 9μm 13150 Chamber Temp 47. Breath Hose Temp 4		
Peripheral Tests Speaker (F5) Power LED Green (F6) Gas Regulator (F11) Pump (F10)	Red (F7) Fan (F9)	
Atmospheric Sensor Pressure 948 Correction Factor 1.6	Flow Sensor Tank Resistance 208 Value	Is regulator close to Tank Sensor Value? Yes / No
Sent to CMI (If needed) Reason Sent Date Sent Invoice Sent Date Returned		
Repairs needed:	Repairs Made:	
	Ready for Bench Check? 1	
Inventory Process □ Bench Check Techn □ Linked Cylinder to Unit □ Mock Subject Test □ Changed Unit Status □ Certificate of Calibi □ Bench Check Report Completed □ Service Overview Completed	Completed	Calibration