

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 80-006152, in compliance with the agency's Maintenance Policy and Procedures.

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: 80-006152

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. 80-006152 on 2/27/2024 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.: 28423080A2-071
 - BOT analysis average test result: 0.082
 Cylinder expiration date: 11/5/2025
- 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 #			
DR2834	DR3694	DR2455	DR3470
Concentration			
.02	.04	.10	.20
LOT#			
23060	22460	23450	23340
Manufactured Date			
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			
2/27/2024	2/27/2024	2/27/2024	2/27/2024

So	lution Commission Date			
	2/27/2024	2/27/2024	2/27/2024	2/2
Completed b	by BOT Personnel:			
1/9/17	Christopher Pape	Breath-Alcohol Te	esting Program Administrator	
Signature/Na	ame	Title		

Certified by

Joshua Smith
Name

State Director Title

		YZER BENCH C		EDURE RE	PORT	
NCH CHECK DATE 02/27/2024	12:11		80-00615	2		
TRUMENT TYPE		STRUMENT MODEL I - 8000		INSTRUMENT SE		
Intoxilyzer	xilyzer 1-80		80-006152 TEST RESULTS			
Diagnosti PASS Mouth Alcoho PASS						
RFI Test	t					
PASS		, n	uplicate Breath	Sampling Re	sculte	
Abort Te	st		upilicate breath	Jamping Ke	- 2.102 W.d	
PASS		Value	Test 1	Test 2	Control Test	
Improper Samp	ole Test				1,000	
PASS		.02	0.018	0.018	0.020	
Interferent Dete	ect Test	.04	0.038	0.038	0.039	
PASS		.10	0.097	0.096	0.099	
No Sample Giv		1	0.194	0.193	0.198	
PASS		.20			0.198	
Insufficient Sam PASS			PA	LSS		
Air Blank Contami PASS	nation Test					
Range Exceed						
			TECHNICIAN			
I swear under penalty the Intoxliyzer Benc						
NATURE	n Checking r	rocedure approve	d by the State of	DATE		
	1			JA16		
/hhut	The			2	/27/202	
ME .	1			PERMIT#	01/dod	
PAPE, CHRISTOF	HER			V. 400 3 24 77 7 1 1 1	023020	



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 SN 80-002591 Model 8000 09:12 02/12/2024

0.000	09:12
0.082	09:12
0.000	09:13
0.081	09:13
0.000	09:14
0.081	09:14
0.000	09:15
0.081	09:15
0.000	09:15
0.082	09:16
0.000	09:16
0.082	09:17
0.000	09:17
0.082	09:17
0.000	09:18
0.082	09:18
0.000	09:19
0.083	09:19
0.000	09:20
0.083	09:20
0.000	09:20
0.0819	
0.0007	
0.9009	
	0.082 0.000 0.081 0.000 0.081 0.000 0.081 0.000 0.082 0.000 0.082 0.000 0.082 0.000 0.082 0.000 0.083 0.000 0.083 0.000

Known Breat	h-Alcohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*	Ethanol Gas (208 ppm/105 L)
Manufacturer: ILMO	Manufacturer Cert. No.: 16055	Cylinder Size: 105L
Lot No.: 28423080A2	Cylinder No.: 071	Expiration Date: 11/05/2025
prescribed by the State Director of Tests	oursuant to 40 OAC 30-1-3. The above NIST traceable	00 and was performed in accordance with the procedures reference standard meets the requirements for use as a priming products list of calibrating units for breath alcohol

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., Journal of Anal. Toxicol. (1996) 20(6): pp. 484-491. [g/210L = PPM +2605].

Signature Name Christopher Pape 02/12/2024

Permit No.: 23020



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:

16055

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

28423080A2

Expiration:

11/5/2025

RCV'D 1/16/2024 CD

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

10-25-2023

Issuance Date

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

Sec	tion	1

02/27/2024	124			55		CITY#	CITATION	"		
RREST LOCATION BOT	1 - 2				CITY		lam:	OKI	AHC	A Company of the Comp
UBJECT NAME BREATHTEST	FRANK				O	3/15/198	1 M		HEIGHT 509	
DDRESS	N LUTHER KIN	IG	OKLAH	OMA C	ידייע		OK		ZIP COL	111
RIVER LICENSE # H083463197	N LOTHER KIP		IE.	XPIRATION D	ATE	OK I	ASS O	RESTRIC	TIONS	ENDORSEMEN'
HICLE MAKE MOCK		MOCK				MOCK		OK	N CMV	N
hway, street, tumpike, public	ALC: 14.00 (1.00 (or upon a private	I had reasonable grounds road, street, alley or lane	to believe the which provides	person was o access to or	friving or in actual phys le or more single or mu	ical control o lti-family dwe	f a motor vel elling within th	nicle upor nis state v	n a public road, while under the
escribe person's condition (add	or, actions, etc.):	7.73.74	A	_						
ROUTINE MAIN	renance, insta		W CYLINDER VAS INFORMED OF THE	IMPLIED CO	NSENT TEST	REQUEST				
REATH-ALCOHOL ANALYSIS	S RECORD, REPORT OF THE P		A THE SECTION OF STREET	70.07 1 10.11						Section
QUIPMENT		SERIAL	NUMBER SPI	ECIALIST						
I - 8000		80-	TARGET VALUE	BOARD	OF T	IMBER			-	
Dry			0.080 LOT#		2302	20 NDER INSTALLED	IDA:	TE CYLINDE	D EVDID	Ee
ILMO			2842308	30A2	02/2	27/2024		1/05		
BSERVATION START TEST	T DATE 2/27/2024					tion/observation	1	-		
ESULT TABLE	2/2//2024		■ 1 × 1 × 1 × 1 × 1 × 1 × 1 × 1 × 1 × 1		· Comment of the comm	nd continuing		/	THE	STAR
Test	g/210L	Time	to the	time of te	st admin	stration.		134	***	10
Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume	0.00 2.148 LITERS 0.00 0.00 0.00 2.171 LITERS	13:13 13:13 13:15 13:16 13:16	The state of the s	ire of th		able operatin Oof Tests.	g -	INGE	100	
Air Blank Cal Check	0.00	13:16 13:17	NAME					7	Test R	esult
Air Blank	0.00	13:17	BADGE#	STOPHER	PERMIT#	AND A STATE OF THE				/210L
			OOOOOOO4 AGENCY BOARD OF		0000	0023020		(0.	00
			What happ	ens nex	t?					Section
Upon receipt and review of a commercial driver licens driving privileges, if otherv The State of Oklahoma wi Service Oklahoma.	quired to submit the Officer's I of the Officer's Impaired Driving se or were driving a commercia vise eligible, unless or until an Ill send you the Order of Revor squalification will be effective to and/or Disqualification virus	g Affidavit and ar it motor vehicle, Order of Revoca cation and/or Dis 55 days from the tain important inf	ny associated test results the State of Oklahoma m ation and/or Disqualificati qualification to the addre date of the Order, includ formation about your righ	i, if applicable nay disqualify on is issued t ess you have ding 10 days a ets to appeal t	your privileg by the State on file with S allowed for m he revocatio	e to operate a comm of Oklahoma. Service Oklahoma. To nailing. 47 O.S. §§2-1 n and/or disqualificati	ercial motor confirm or 16, 753, 754 on of your d	vehicle. Yo change you 4. driving privile	ou will co ir addres ages. To	onlinue to have as on file, contact appeal the
applicable Order of Revoc										
applicable Order of Revoc 10 days allowed for mailin	g. 47 O.S. §§2-116, 6-211. 12 O.S. Section 426, "I s	tate under pe	enalty of perjury un	der the law	s of Oklah	oma that the fore	going is tr	rue and co	orrect."	Section
applicable Order of Revoc 10 days allowed for mailin accordance with Title ate:	g. 47 O.S. §§2-116, 6-211.	100		s		oma that the fore		rue and co	orrect."	Section
applicable Order of Revoc 10 days allowed for mailin accordance with Title ate:	g. 47 O.S. §§2-116, 6-211. 12 O.S. Section 426, "I s Place (location when	100	1/		ignature o			rue and co	orrect."	Section
applicable Order of Revoc 10 days allowed for mailin accordance with Title ate:	g. 47 O.S. §§2-116, 6-211. 12 O.S. Section 426, "I s Place (location when STOPHER AGENCY ADDRESS	signed):	1/	S AGENCY	ignature o	f arresting officer:	PHONE			Sectio
applicable Order of Revoc 10 days allowed for mailin accordance with Title ate:	g. 47 O.S. §§2-116, 6-211. 12 O.S. Section 426, "I s Place (location when STOPHER	signed):	1/	S AGENCY	ignature o	f arresting officer:	PHONE	42524		
applicable Order of Revoc 10 days allowed for mailin accordance with Title rate: IAME PAPE, CHRIS ADGE 0000000484	g. 47 O.S. §§2-116, 6-211. 12 O.S. Section 426, "I s Place (location when STOPHER AGENCY ADDRESS	signed):		S AGENCY	ignature o	f arresting officer:	PHONE	42524		Section
applicable Order of Revocion days allowed for mailing accordance with Title state: PAPE, CHRISTADGE 0000000484	g. 47 O.S. §§2-116, 6-211. 12 O.S. Section 426, "I s Place (location when STOPHER AGENCY ADDRESS	signed):	TITLE /	S AGENCY BOARI	ignature o	f arresting officer:	PHONE 405	42524		

8/17

Section 3

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

							Section
02/27/2024		ARREST TIME 1245	55	CITY #	CITATION		
ARREST LOCATION BOT			CITY	T. O. T. O.		OKLAH	OMA
BREATHTEST,	FRANK			03/15/	1981 M	HEIGH 5 0	11.25 ACC 12.00 ACC 12.00
3600 MARTIN	LUTHER	KING	OKLAHOMA CITY		OK	73	111
H083463197			EXPIRATION DATE 10/31/202	22 OK	D	RESTRICTIONS	ENDORSEMENT
MOCK		MOCK		MOCK	17	OK N	PLACARD 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

	SIS RECORD, REPORT OF THE P		0 - 0 - 12 - 1 - 12 - 12 - 12 - 13 - 13 - 13	A. C. L. C. L. C.	EST AND MA	AINTENANCE RECORD.	Section
I-8000		SERIAL I	006152	BOARD	OF T	ESTS	
STANDARD		100	TARGET VALU		PERMITN		
Drv			0.080		230		
MANUFÁCTURER ILMO	3.4.4.		LOT#	080A2	DATE CYL	INDER INSTALLED	DATE CYLINDER EXPIRES 11/05/2025
1250 C	ST DATE 02/27/2024				r) depriva	ation/observation	TO THE REAL PROPERTY.
Test	g/210L	Time		the time of to		and continuing histration.	OF THE STATE
Air Blank Subject Test Breath Volume Air Blank Wait	0.00	13:13 13:13 13:13 13:15	complian	ce with the	e applic	Alcohol Test in cable operating d of Tests.	
Air Blank Subject Test Breath Volume		13:16 13:16	SIGNATURE O	FOPERATOR	2/12		1907
Air Blank Cal Check Air Blank	0.00 0.08 0.00	13:17	PAPE, CHI BADGE# 0000000 AGENCY BOARD O	1484	PERMIT#	0023020	Test Result BrAC g/210L O . O O

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.

In accordance with Title	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, CHRI	STOPHER	BOARD OF TESTS	
BADGE 0000000484	AGENCY ADDRESS INTER-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	

Manufacturer: Guth	Manufactured Date: 2/28/2023	Concentration: 0.020
Lot No.: 23060	Expiration Date: 2/28/2025	Equipment Model: Guth 2100
prescribed by the State Director of Tests pu to 40 OAC 25-1-2.1. Approved breath-alcoh Conforming Products List of Calibrating Unit	nfrared Spectroscopy utilizing the Intoxilyzer 8000 and w rsuant to 40 OAC 30-1-3. The above NIST traceable ref of measurement equipment and reference solutions. Equ ≽ 10) Breath Alcohol Testers (72 FR 34747), published b	erence solution meets the requirements for use pursuant alpment used appears on the current or supplemented
Signature	Date: 9/6/202	3
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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Oklahoma City, Oklahoma 73136-2307
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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	1
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	
prescribed by the State Director of Tests to 40 OAC 25-1-2.1. Approved breath-a	cohol measurement equipment and reference solutions. I Units 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	Date: 9/6/20	Date: 9/6/2023	
Name Christopher Pape	Permit No.: 23	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
to 40 OAC 25-1-2.1. Approved breath-ald Conforming Products List of Cajibrating U	pursuant to 40 OAC 30-1-3. The above NIST traceable re ohol measurement equipment and reference solutions. Eq Inits for Breath Alcohol Testers (72 FR 34747), published i	ulpment used appears on the current or supplemented
Signature	Date: 01/23/2	
Name Christopher Pape Permit No.: 23		20



RCVP 12/19/23

Certified Alcohol Reference Solution for Simulator

CF

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 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
to 40 OAC 25-1-2.1. Approved breath-	alcohol measurement equipment and reference solutions g Units for Breath Alcohol Testers (72 FR 34747), publish	ole reference solution meets the requirements for use pursuar s. Equipment used appears on the current or supplemented the by the National Highway Traffic Safety Administration.
Maller		



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
Sand Springs PD	80-006152	2/23/24
Inventory Process ✓ Unit checked in to BOT ✓ New Unit Checked out ✓ Remove old cylinder from	Old Cylinder #: 35521080As n Unit Old cylinder disposed in inv m unit (After Lab Evaluation) Old c	ventory
Check in Procedure Connect unit to ethernet connection 172.019.004. 140 Download any stored records 2 Change unit location to Serial number Update Unit Date and time Previous time: 2/26/24 1444 New Time: 2/26/24 1443 Execute a new Forms load on the unit	Notes from the Field Routine Swap	ssues in the Field
Lab Evaluation Breath Hose Hold Vacuum?: Test Ch	hamber Hold Vacuum?:	
DVM 3μm / 242 9μm / 2840 Breath Hose Temp / 7. Peripheral Tests Speaker (F5) Power LED Green (F6) Gas Regulator (F11) Pump (F10) Atmospheric Sensor Pressure 947 Correction Factor 1.0	RFI Detected? Red (F7) Receipt paper Flow Sensor T	Is regulator close to Tank Sensor Value?
Sent to CMI (If needed) Reason Sent Date Sent Invoice Sent Date Returned		
Repairs needed:	Repairs Made:	
	Ready for Bench Check?	
Inventory Process □ Bench Check Techn □ Linked Cylinder to Unit □ Mock Subject Test □ Changed Unit Status □ Certificate of Calibr □ Bench Check Report Completed □ Service Overview Completed	Completed	te of Calibration