

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 (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 80-005116, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 04/30/2024

Service Overview

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

BENCH CHECK DATE: 4/30/2024

SERIAL: 80-005116

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. 80-005116 on 4/30/2024 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.: 04924080A4-017
 - BOT analysis average test result: 0.078
 - Cylinder expiration date: 3/5/2026

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 #		110000	
DR2834	DR3694	DR2455	DR3470
Concentration			
.02	.04	.10	.20
LOT#	4 75 70	1,577	
23360	22460	23450	23340
Manufactured Date	- T	Turnella e	
9/25/2023	12/28/2022	12/5/2023	9/18/2023
Expiration Date			
9/25/2025	12/28/2024	12/5/2025	9/18/2025
Solution Commission Date			
4/16/2024	4/16/2024	4/30/2024	4/30/2024

	9/25/2025	12/28/2024	12/5/2025	9/18/
S	olution Commission Date			
	4/16/2024	4/16/2024	4/30/2024	4/30/

Christopher Pape Signature/Name

Breath-Alcohol Testing Program Administrator Title

Certified by

Signature

Joshua Smith Name

State Director Title

Intoxilyzer		I-8000	80-005116		5116		
			TEST RES	ULTS			
Diagnost i PASS							
Mouth Alcoho	ol Test						
PASS							
RFI Tes	t						
PASS			Dum	licate Breath	Compling Do	oulto	
Abort Te	est		Бир	ilcate breatii	Sampling Ke	AL LUC	
PASS			Value	Test 1	Test 2	Control Test	
Improper Sam	ple Test	1			- y - A	1000	
PASS			.02	0.021	0.020	0.021	
Interferent Det	ect Test		.04	0.040	0.040	0.042	
PASS		-	.10	0.102	0.103	0.107	
No Sample Giv	ven Test	-		1-1-12	- to the towns		
PASS		L	.20	0.200	0.201	0.209	
Insufficient San PASS				PA	SS		
Air Blank Contam							
Range Exceed							
		A11-					
		CER	TIFYING T	ECHNICIAN			
I swear under penalt the Intoxliyzer Bend							with
NATURE THO XITY ZET BEH	in Checking	; r rocedure a	ipproved	by the State of	DATE		

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 2

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-004923

04/22/2024

10:25

Test	g/210L	Time
Air Blank	0.000	10:25
Cal Check	0.078	10:25
Air Blank	0.000	10:26
Cal Check	0.078	10:26
Air Blank	0.000	10:27
Cal Check	0.078	10:27
Air Blank	0.000	10:28
Cal Check	0.078	10:28
Air Blank	0.000	10:28
Cal Check	0.078	10:29
Air Blank	0.000	10:29
Cal Check	0.078	10:30
Air Blank	0.000	10:30
Cal Check	0.078	10:30
Air Blank	0.000	10:31
Cal Check	0.078	10:31
Air Blank	0.000	10:32
Cal Check	0.078	10:32
Air Blank	0.000	10:33
Cal Check	0.078	10:33
Air Blank	0.000	10:33
Cal Check Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

THE PERSON NAMED IN COLUMN	0.08 g/210L = 208 PPM ÷ 2605*	ALCOHOLOGICA CONTRACTOR
Manufacturer: ILMO	Manufacturer Cert. No.: 16398	Cylinder Size: 105L
Lot No.: 04924080A4	Cylinder No.: 017	Expiration Date: 03/05/2026
prescribed by the State Director of Tests of	oursuant to 40 OAC 30-1-3. The above NIST traceable	reference standard meets the requirements for use as a
prescribed by the State Director of Tests proceedings of the State Director of Tests proceeding the State State of the U.S. Department Anal. Toxicol. (1996) 20(6): pp. 484-491.	oursuant to 40 OAC 30-1-3. The above NIST traceable . 759, 40 OAC 25-1-3, and appears on the current conformation in the Federal Register [77 FR 64588 [g/210L = PPM +2605].	00 and was performed in accordance with the procedures reference standard meets the requirements for use as a orming products list of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., Journal of
prescribed by the State Director of Tests p	oursuant to 40 OAC 30-1-3. The above NIST traceable . 759, 40 OAC 25-1-3, and appears on the current confo of Transportation in the Federal Register [77 FR 64588	reference standard meets the requirements for use as a 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

Analytical

Component:

Concentration:

Accuracy

(U; k=2): abs

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

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

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

Specialty Gas Lab Tech



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

P	AFFIDAVIT		Section 1
T TIME 3 0	COUNTY#	CITY #	CITATION #
	CI	ry .	OKLAHOMA

04/30/2024 13 ARREST LOCATION BOT SUBJECT NAME DATE OF BIRTH BREATHTEST FRANK 03/15/1981 M 509 175 ZIP CODE ADDRESS STATE OKLAHOMA CITY 3600 MARTIN LUTHER KING OK 73111 ENDORSEMENTS DRIVER LICENSE # EXPIRATION DATE CLASS RESTRICTIONS 10/31/2022 H083463197 OK D VEHICLE MAKE MODEL PLACARD MOCK MOCK MOCK OK 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

ARREST DATE

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

ROUTINE MAINTENANCE, INSTALLED NEW CYLINDER

		THE PERSON V	WAS INFORMED OF	THE IMPLIED C	ONSENT TEST REQUEST	
BREATH-ALCOHOL ANALYS	SIS RECORD, REPORT OF THE	PERSON NAMED	IN SECTION 1 ABOV	VE, and LOG OF	TEST AND MAINTENANCE RECORD.	Section 2
EQUIPMENT I-8000 STANDARD Dry MANUFACTURER			NUMBER -005116 TARGET VALU 0.080		OF TESTS PERMIT NUMBER 23020 DATE CYLINDER INSTALLED	DATE CYLINDER EXPIRES
ILMO				080A4	04/30/2024	03/05/2026
1340	ST DATE 04/30/2024		A 15-minu	ute (or great	er) deprivation/observation d prior to and continuing	
RESULT TABLE Test	g/210L	Time	The second secon		test administration.	OF THE STATE OF
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 0.00	14:02 14:02 14:03 14:04 14:05 14:05 14:06 14:06 14:07	complian	nce with the edure of t	Breath-Alcohol Test in ne applicable operating he Board of Tests.	Test Result BrAC g/210L
			000000 AGENCY	0484 OF TESTS	0000023020	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.
- 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

In accord	dance with Title 1	12 O.S. Section 426, "I state under p	penalty of perj	ury under the laws of Oklahoma that the fore	going is true and correct."	Section 4
Date:		Place (location when signed):		Signature of arresting officer:		
PAP	E, CHRIS	STOPHER		BOARD OF TESTS		
BADGE 000	0000484	AGENCY ADDRESS INTER-AGENCY		ZIP CODE 0 0 0 0 0	PHONE 4054252460	
OTHER	WITNESSES:					Section 5
1	ME		TITLE	ADDRESS	PHONE	
2 NA	ME		TITLE	ADDRESS	PHONE	

8/17

OFFICER'S IMPAIRED DRIVING

			AFFID	AVII							Section
04/30/2024		ST TIME		COUNTY#		CITY#	CITATION	1#			
RREST LOCATION	113	30		155	CITY		_	COUN		ind.	_
BOT	T 10 10 10 10 10 10 10 10 10 10 10 10 10				Intro	OF BURYLL	locu	OK	LAHC		CICILIT
BREATHTEST,	FRANK					OF BIRTH 3/15/198	1 M		HEIGHT	9	175
DDRESS	THE RESERVE AND ADDRESS OF THE PARTY OF THE	***	CITY			771715	STATE		ZIP CO	DE	1 11 7
3600 MARTIN	LUTHER KI	NG		OMA C		letate les	OK	Incert	73	111	RSEME
H083463197				10/31			ASS O	RESTR	KICTIONS	ENDO	KSEWE
HICLE MAKE		MODEL				TAG#		STATE	CMV	PLACA	RD
MOCK the above date, time, and local		MOCK				MOCK		OK	N	N	
phway, street, turnpike, public pa tuence of alcohol and/or other in escribe driving behavior or circu MOCK SUBJECT	toxicating substances as promstances): PEST		croad, soci, andy or rate	miles provides		5 or 7 mile 5 mig 6 or 110			7 1113 34845		
scribe person's condition (odor,	actions, etc.):										
EATH-ALCOHOL ANALYSIS I DUIPMENT [- 8000 ANDARD	RECORD, REPORT OF THE	PERSON NAMED	NUMBER SPI - 005116 E	nd LOG OF TE	OF T	NTENANCE RECORD ESTS MBER),				Section
Dry			0.080		2302						
ANUFACTURER I.LMO			0492408	3024		0/2024		03/0			
BSERVATION START TEST	/30/2024		-			tion/observation	-	03/0	3/20	20	
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank Cal Check	g/210L 0.00 0.00 2.328 LITERS 0.00 0.00 0.00 2.011 LITERS 0.00 0.08	Time 14:02 14:03 14:04 14:05 14:05	I administere compliance	ed said B with the	st admini reath-A applica		0.00	THE REAL PROPERTY.	Test F		
Cal Check Air Blank	0.08	14:06	PAPE, CHRIS	STOPHER							
	4 7 4 5	4.483	00000004	84	PERMIT#	023020			BrAC g	1000	
			AGENCY	04	0000	023020			0.	00	
			BOARD OF	TESTS			-				
			What happ	ens next	?						Secti
The Arresting Officer is requipon receip and review of a commercial driver license driving privileges, if otherwis The State of Oklahoma will Service Oklahoma. The Revocation and/or Disc The Order of Revocation arapplicable Order of Revocation days allowed for mailing.	the Officer's Impaired Driv or were driving a commer se eligible, unless or until a send you the Order of Re- qualification will be effective d/or Disqualification will or tion and/or Disqualification 47 O.S. §§2-116, 6-211.	ing Affidavit and a cial motor vehicle, an Order of Revoc vocation and/or Di e 55 days from the ontain important in your petition mus	iny associated test results, the State of Oklahoma in ration and/or Disqualificati squalification to the addre a date of the Order, include formation about your right to be filed with the District	s, if applicable, nay disqualify ion is issued b ess you have o ding 10 days a nis to appeal th Court of the C	your privileg y the State of an file with S llowed for m he revocation county in wh	e to operate a comm of Oklahoma. ervice Oklahoma. To ailing. 47 O.S. §§2-1 n and/or disqualificat ich you were arreste	ercial mote o confirm of 16, 753, 7, ion of your d within 40	or vehicle. or change y 54. driving pri days of the	You will co your address vileges. To be date of the	ontinue i ss on filo o appea ne order	to have e, conta
ate:	Place (location whe	n signed):		Si	gnature of	arresting officer					
AME	e topo eta Laure.			AGENCY	200 A 11 A	NO INSTANCES					
PAPE, CHRIS	TOPHER			BOARD	OF '	rests	Territoria de la constanta de				
ADGE 0000000484	AGENCY ADDRESS TNTER - AGE	MOV				O O O O	PHONE	4252	2460		



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
04/16/2024 11:24

Test	g/210L	Time
Air Blank	0.000	11:24
Cal Check	0.018	11:25
Air Blank	0.000	11:25
Cal Check	0.019	11:26
Air Blank	0.000	11:27
Cal Check	0.019	11:27
Air Blank	0.000	11:28
Cal Check	0.019	11:29
Air Blank	0.000	11:29
Cal Check	0.019	11:30
Air Blank	0.000	11:30
Cal Check	0.019	11:31
Air Blank	0.000	11:32
Cal Check	0.019	11:32
Air Blank	0.000	11:33
Cal Check	0.019	11:34
Air Blank	0.000	11:34
Cal Check	0.019	11:35
Air Blank	0.000	11:35
Cal Check	0.018	11:36
Air Blank	0.000	11:37
Cal Check Stat	:s	
Average	0.0188	
Std Dev	0.0004	
Rel Std Dev(3.2426	

NIST Traceable Breath-Alc	ohol Equivalent (g/210L +/- 3%) Ratio	o of ethanol and wa	iter free of test interfering substances.
Manufacturer: Guth	Manufactured Date: 9/25	5/2023	Concentration: 0.02
Lot No.: 23360	Expiration Date: 9/25/2	025	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 hol measurement equipment and refere	NIST traceable refer ence solutions. Equir	s performed in accordance with the procedures rence solution meets the requirements for use pursuant prient used appears on the current or supplemented the National Highway Traffic Safety Administration.
Signature	me D	^{Date:} 4/16/2024	
Name Christopher Pape		Permit No.: 23020	0



RCV1) 12/19/23 CP

Certified Alcohol Reference Solution for Simulator

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

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

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

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



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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	

NIST Traceable Breath-Alcohol Ec	quivalent (g/210L +/- 3%) Ratio of ethanol and wa	ter free of test interfering substances.	
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 pursuant to 40 OAC 25-1-2.1. Approved breath-alcohol mea	surement equipment and reference solutions. Equipment Alcohol Testers (72 FR 34747), published by	ence solution meets the requirements for use pursuant ment used appears on the current or supplemented the National Highway Traffic Safety Administration.	
March 1882	9/6/2023	9/6/2023	
Name Christopher Pape	Permit No.: 2302	0	



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		1 1 2 1 2 1 2 1 2 1
Average	0.0998	
Std Dev	0.0004	
Rel Std Dev(%)	0.4224	

	ulvalent (g/210L +/- 3%) Ratio of ethanol and wa	ater free of test interfering substances.	
Manufacturer: Guth	Manufactured Date: 12/5/2023	Concentration: 0.100	
Lot No.: 23450	Expiration Date: 12/5/2025	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 for Breath Alcohol Testers (72 FR 34747), published by the National Highway Traffic Safety Administration.			
Signature Christopher Pape	Date: 01/23/20	Date: 01/23/2024	
Name Christopher Pape Permit No.: 2		0	



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 Stats		
Average	0.1983	
Std Dev	0.0004	
Rel Std Dev(%)	0.2435	

Manufacturer: Guth	Manufactured Date: 9/18/2023	Concentration: 0.200
Lot No.: 23340	Expiration Date: 9/18/2025	Equipment Model: Guth 2100
prescribed by the State Director of Tests to 40 OAC 25-1-2.1. Approved breath-alc	a Infrared Spectroscopy utilizing the Intoxilyzer 8000 and v cursuant to 40 OAC 30-1-3. The above NIST traceable re ohol measurement equipment and reference solutions. Eq nils for Breath Alcohol Testers (72 FR 34747), published i	ference solution meets the requirements for use pursuant
Signature ()	Date: 10/4/20	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Name Christopher Pape Permit No.: 23		20



RCVD 10/2/2023

Certified Alcohol Reference Solution for Simulator

4

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
McIntosh Co	80-005116	11/27/23
Unit checked in to BOT New Unit Checked out Unlink Gas Canister from Remove old cylinder from	Old Cylinder #: 2802108 The Unit Old Cylinder disposed in the Unit (After Lab Evaluation) \(\)	n inventory
Check in Procedure Connect unit to ethernet connection 172.019.004. 149 Download any stored records 2 Change unit location to Serial number Update Unit Date and time Previous time: 11/29/23 1046 New Time: 11/29/23 1047 Execute a new Forms load on the unit	Notes from the Field	Issues in the Field
DVM 3μm 11206 Chamber Temp 47.6	Chamber Hold Vacuum?: Snap Test ok?	
9µm 12795 Peripheral Tests Speaker (F5) Power LED Green (F6) Gas Regulator (F11) Pump (F10) Atmospheric Sensor Pressure 963 Correction Factor 1.0		Is regulator close to Tank Sensor Value? Value 9/3 Ves / No
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 Tech □ Linked Cylinder to Unit □ Mock Subject Test □ Changed Unit Status □ Certificate of Calib □ Bench Check Report Completed □ Service Overview	Completed CMI Work ration and Operation CMI Certi	ete if unit sent to CMI corder ficate of Calibration ce Evaluation Form