

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 80-005451, in compliance with the agency's Maintenance Policy and Procedures.

Name of Position: Director/Records Custodian

Date of Attestation: 02/24/2023

## Service Overview

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

BENCH CHECK DATE: 2/24/2023

SERIAL: <u>80-005451</u>

#### **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>80-005451</u> on <u>2/24/2023</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.: <u>15922080A3-006</u>
  - BOT analysis average test result: 0.080
     Cylinder expiration date: 8/5/2024
- 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 #		The state of the s	
DR2834	DR3694	DR2455	DR3470
Concentration			V.
.02	.04	.10	.20
LOT#			
21340	21410	22080	22050
Manufactured Date			V
8/24/2021	9/30/2021	3/7/2022	2/7/2022
Expiration Date			1
8/24/2023	9/30/2023	3/7/2024	2/7/2024
Solution Commission Date		0.500	5
2/7/2023	2/7/2023	2/23/2023	2/16/2023

Completed by BOT Personnel:

Christopher Pape Signature/Name Breath-Alcohol Testing Program Administrator

Title

Certified by:

Signature

Joshua Smith Name State Director Title

	TIME PROCEDURE BEGAN	liki	STRUMENT LOCATION			
MENT TYPE toxilyzer	13:32:1	177	B0-005451	1		
LOVIIVOAY	INSTRUMENT MODEL		INSTRUMENT SE		SERIAL NUMBER	
CONTTYZET	I-8000		THE TO	80-005	0451	
		TEST RES	BULIS			
Diagnostics						
PASS						
Mouth Alcohol T	Γest					
PASS						
RFI Test						
PASS						
		Dup	licate Breath	Sampling Re	sults	
Abort Test PASS		V.517		T 40	Control	
		Value	Test 1	Test 2	Test	
Improper Sample	Test		2 22 2	0.010		
PASS		.02	0.019	0.019	0.020	
Interferent Detect	Test	.04	0.040	0.040	0.040	
PASS	Y. S.	.10	0.102	0.101	0.103	
No Sample Given	Test			- 0 0 0 0 0 0		
PASS		.20	0.197	0.196	0.196	
Insufficient Sample	e Test		PA	SS		
PASS						
Air Blank Contamina	tion Test					
PASS	1211 1220					
Range Exceeded	Toet					
PASS	1650					



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Joshua Smith Director

#### Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

08/1.1/2022

Test	g/210L	Time
Air Blank	0.000	13:34
Cal Check	0.080	13:34
Air Blank	0.000	13:35
Cal Check	0.080	13:35
Air Blank	0.000	13:36
Cal Check	0.079	13:36
Air Blank	0.000	13:37
Cal Check	0.080	13:37
Air Blank	0.000	13:37
Cal Check	0.080	13:38
Air Blank	0.000	13:38
Cal Check	0.080	13:39
Air Blank	0.000	13:39
Cal Check	0.080	13:39
Air Blank	0.000	13:40
Cal Check	0.080	13:40
Air Blank	0.000	13:41
Cal Check	0.080	13:41
Air Blank	0.000	13:42
Cal Check	0.080	13:42
Air Blank	0.000	13:43
Cal Check Stat	:s	
Average	0.0799	
Std Dev	0.0003	
Rel Std Dev(%	0.3957	

Manufacturer: ILMO	Manufacturer Cert. No.: 14879	Cylinder Size: 105L
Lot No.: 15922080A3	Cylinder No.: 006	Expiration Date: 08/05/2024
calibrating unit in accordance with 47 O.S.	. 759, 40 OAC 25-1-3, and appears on the current confo	reference standard meets the requirements for use as a
Anal. Toxicol. (1996) 20(6): pp. 484-491.	[g/210L = PPM ÷2605].	et seq]. * See Dubowski, K.M. and Essary N., Journal of
Name Christopher Pape	of Transportation in the Federal Register [77 FR 64588 [g/210L = PPM ÷2605].  Date:  08/11/	et seq]. * See Dubowski, K.M. and Essary N., Journal of



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:

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

15922080A3

Expiration:

8/5/2024

RLVD 7/29/2022 CP

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

Distributed by: CMI Inc.

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

\*Traceable to:

NIST Research Gas Mixture - 212.6 µmol/mol Ethanol in Nitrogen - Serial No. SAI 5944

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

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.

# OFFICER'S IMPAIRED DRIVING

			AFF	IDAVIT				W 25		Section
RREST DATE 02/24/2023	ARRES			COUNTY #		CITY #	CITAT	ION#		
RREST LOCATION					CITY			COUN		# Th
BOT BJECT NAME					IDAT	E OF BIRTH	Is	EX	LAHO!	WEIGHT
BREATHTEST,	DELTA				O	1/01/1	985	M	510	200
DRESS			CITY	ALIONA C	TITIST	N W T V W	STAT		ZIP CODE	
3600 MLK			OKI	JAHOMA C		STATE	CLASS		731	L L INDORSEMENT
B083463042				10/31		OK	D	142011	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	JADO! (OEME).
HICLE MAKE MOCK		MOCK			-	MOCK		STATE	N F	N N
the above date, time, and loca hway, street, turnpike, public pu- uence of alcohol and/or other in escribe driving behavior or circu MOCK SUBJECT '	urking lot, or other public place toxicaling substances as prof mstances): TEST	, or upon a private								
ROUTINE MAINT		THE PERSON	The state of the s	F THE IMPLIED CO			CORD.			Section
DUIPMENT	(CC-)-W-9(C)-1(C)-1(C)-1(C)-1(C)-1(C)-1(C)-1(C)-1		NUMBER	SPECIALIST	C 200 Con					
I - 8000 TANDARD		80	-005451		OF T					
Dry			0.08	700	2302					
ANUFACTURER			LOT#	table et al comme	DATE CYLI	NDER INSTALLE	D	DATE CYLING		
LLMO SSERVATION START TEST	DITE		_	2080A3		4/202	- T	08/0	5/202	4
L420 02	/24/2023		period	ute (or greater was observed	prior to a	nd continui		,	THE ST	EA 2
Test	g/210L	Time	to	the time of te	st admin	istration.		19	***	19
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank	0.00 0.00 2.136 LITERS 0.00 0.00 0.00 2.265 LITERS 0.00	14:45 14:45 14:45 14:47 14:47 14:48	complia	stered said Ence with the cedure of the	applic	able opera	ating	OTTENT SE	1907	
Cal Check	0.08	14:49	The state of the s	RISTOPHER	de la seco				Test Re	
Air Blank	0.00	14:50	BADGE #	Art vers	PERMIT#	00202	0	1	BrAC g/	
			OOOOOO AGENCY BOARD	OF TESTS	10000	002302	0		0.0	0
				nappens nex	+2					Section
The Arresting Officer is requ Upon receipt and review of a commercial driver license driving privileges, if otherwis The State of Oklahoma will Service Oklahoma. The Revocation and/or Dist The Order of Revocation ar applicable Order of Revoca 10 days allowed for mailing.	the Officer's Impaired Drivin or were driving a commercial see eligible, unless or until ar- send you the Order of Revo- qualification will be effective ad/or Disqualification will con- tion and/or Disqualification 47 O.S. §§2-116, 6-211.	ng Affidavit and a lat motor vehicle, n Order of Revoc ocation and/or Di 55 days from the ntain important in your petition mus	Affidavit to the Sta ny associated test. the State of Oklah ation and/or Disquis squalification to the e date of the Order, formation about you t be filed with the D	ite of Oklahoma. results, if applicable oma may disqualify alification is issued to address you have including 10 days a our rights to appeal to District Court of the Court	, the State of your privileg by the State on file with S allowed for m he revocation	ge to operate a c of Oklahoma. Service Oklahom nailing, 47 O.S. n and/or disqua ich you were ar	commercial n na. To confir §§2-116, 753 lification of y rested within	notor vehicle. m or change y 3, 754. our driving priv 40 days of the	You will cont our address vileges, To a a date of the	on file, contact appeal the order, including
accordance with Title 1	2 O.S. Section 426, "I		enalty of perju			noma that the		is true and	correct."	Section
AME	TOPHER	-13		AGENCY BOARD	7 1 2 1 2 2 2 7 2	TESTS	1	, ,		
ADGE 0000000484	AGENCY ADDRESS INTER-AGEI	NCY		1000		ZIP CODE 000		<sup>NE</sup> 054252	2460	
THER WITNESSES:										Section
NAME			TITLE	ADDRESS				PHONE		
1 NAME			TITLE	ADDRESS				PHONE		
IDVAIVE			1.115-5-5-	MUDITEOD				-549539F		

#### 8/17

### OFFICER'S IMPAIRED DRIVING **AFFIDAVIT**

			0.000 0.00								Section
02/24/2023		ARREST TIME 1415		COUNTY#	cn	TY#	CITA	TION #			
ARREST LOCATION BOT				C	ITY				OKLA	HOI	MA
BREATHTEST,	DELTA				E / 1 / 1 / E	01/1		SEX M	HEI 5	10	200
3600 MLK			OKLA	HOMA CIT	Y		STAT		PT. C.	31	
B083463042				10/31/2	022	OK	D		RESTRICTIO	NS I	ENDORSEMENTS
VEHICLE MAKE MOCK		MOCK				₫# MOCK		STA	76.00	7	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 V	VAS INFORMED OF TH	E IMPLIED CON	SENT TEST REQUEST	
BREATH-ALCOHOL ANALYSI	S RECORD, REPORT OF THE	PERSON NAMED	IN SECTION 1 ABOVE,	and LOG OF TES	T AND MAINTENANCE RECORD.	Section 2
EQUIPMENT I-8000 STANDARD Dry	1,111,111				OF TESTS PERMIT NUMBER 23020	
MANUFACTURER ILMO			159220	80A3	02/24/2023	DATE CYLINDER EXPIRES 08/05/2024
OBSERVATION START TES 1420 0 RESULT TABLE Test	2/24/2023	Time	period was	s observed p	deprivation/observation rior to and continuing t administration.	THE STATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank	9/210L 0.00 0.00 2.136 LITERS 0.00 0.00 0.00 2.265 LITERS 0.00	14:45 14:45 14:45 14:47 14:47 14:48	compliance	with the lure of the	reath-Alcohol Test in applicable operating Board of Tests.	1907
Cal Check Air Blank	0.08	14:49 14:49 14:50	PAPE, CHRI BADGE# 0000004 AGENCY BOARD OF	84	PERMIT# 0000023020	Test Result BrAC g/210L  0.00

#### What happens next?

Section 3

- 1. The Arresting Officer is required to submit the Officer's Impaired Driving Affidavit to the State of Oklahoma.
  2. Upon receipt and review of the Officer's Impaired Driving Affidavit and any associated test results, if applicable, the State of Oklahoma may revoke your Oklahoma driving privileges. If you hold a commercial driver license or were driving a commercial motor vehicle, the State of Oklahoma may disqualify your privilege to operate a commercial motor vehicle. You will continue to have driving privileges, if otherwise eligible, unless or until an Order of Revocation and/or Disqualification is issued by the State of Oklahoma.
- The State of Oklahoma will send you the Order of Revocation and/or Disqualification to the address you have on file with Service Oklahoma. To confirm or change your address on file, contact Service Oklahoma.

The Revocalion 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 perjury under the laws of Oklahoma that the foregoing is true and correct."				
Date:	Place (location when signed):	Signature of arresting officer:		
PAPE, CHR	ISTOPHER	BOARD OF TESTS		
000000048	AGENCY ADDRESS A TNTER - AGENCY	ZIP CODE   PHONE   0.0000   4.054252460		



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#### Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

09/23/2022

Test	g/210L	Time
Air Blank	0.000	09:37
Cal Check	0.019	09:38
Air Blank	0.000	09:39
Cal Check	0.019	09:39
Air Blank	0.000	09:40
Cal Check	0.019	09:41
Air Blank	0.000	09:41
Cal Check	0.019	09:42
Air Blank	0.000	09:42
Cal Check	0.019	09:43
Air Blank	0.000	09:44
Cal Check	0.019	09:44
Air Blank	0.000	09:45
Cal Check	0.019	09:46
Air Blank	0.000	09:46
Cal Check	0.019	09:47
Air Blank	0.000	09:47
Cal Check	0.019	09:48
Air Blank	0.000	09:49
Cal Check	0.019	09:49
Air Blank	0.000	09:50
Cal Check Stats		
Average	0.0190	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Manufacturer: Guth	Manufactured Date: 8/24/2021	Concentration: 0.02
Lot No.: 21340	Expiration Date: 8/24/2023	Equipment Model: Guth 2100
prescribed by the State Director of Tests p to 40 OAC 25-1-2.1. Approved breath-alco	Infrared Spectroscopy utilizing the Intoxilyzer 8000 and oursuant to 40 OAC 30-1-3. The above NIST traceable re shol measurement equipment and reference solutions. E- nits for Breath Alcohol Testers (72 FR 34747), published	eference solution meets the requirements for use pursuant quipment used appears on the current or supplemented
Signature // Signature	Date: 9/23/20	022
Name Christopher Pape	Permit No.: 230	20



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#### Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

10/24/2022

Test	g/210L	Time
Air Blank	0.000	15:45
Cal Check	0.039	15:46
Air Blank	0.000	15:47
Cal Check	0.039	15:47
Air Blank	0.000	15:48
Cal Check	0.039	15:49
Air Blank	0.000	15:49
Cal Check	0.039	15:50
Air Blank	0.000	15:50
Cal Check	0.039	15:51
Air Blank	0.000	15:52
Cal Check	0.039	15:52
Air Blank	0.000	15:53
Cal Check	0.039	15:54
Air Blank	0.000	15:54
Cal Check	0.039	15:55
Air Blank	0.000	15:56
Cal Check	0.039	15:56
Air Blank	0.000	15:57
Cal Check	0.040	15:57
Air Blank	0.000	15:58
Cal Check Stats		
Average	0.0391	
Std Dev	0.0003	
Rel Std Dev(%)	0.8087	

Manufacturer: Guth	Manufactured Date: 10/4/2021	Concentration: 0.040		
Lot No.: 21410	Expiration Date: 9/30/2023	Equipment Model: Guth 2100		
prescribed by the State Director of Tests pur to 40 OAC 25-1-2.1. Approved breath-alcoh Conforming Products List of Calibrating Unit	nfrared Spectroscopy utilizing the Intoxilyzer 8000 and visuant to 40 OAC 30-1-3. The above NIST traceable re of measurement equipment and reference solutions. Eqs for Breath Alcohol Testers (72 FR 34747), published it	ference solution meets the requirements for use pursuant juipment used appears on the current or supplemented		
Signature Signature	Date: 10/24/2	Date: 10/24/2022		
Name Christopher Pape	Permit No.: 230	20		



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#### Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

06/27/2022

Test	g/210L	Time
Air Blank	0.000	11:40
Cal Check	0.100	11:41
Air Blank	0.000	11:41
Cal Check	0.100	11:42
Air Blank	0.000	11:43
Cal Check	0.100	11:43
Air Blank	0.000	11:44
Cal Check	0.100	11:45
Air Blank	0.000	11:45
Cal Check	0.100	11:46
Air Blank	0.000	11:47
Cal Check	0.101	11:47
Air Blank	0.000	11:48
Cal Check	0.101	11:49
Air Blank	0.000	11:49
Cal Check	0.101	11:50
Air Blank	0.000	11:50
Cal Check	0.100	11:51
Air Blank	0.000	11:52
Cal Check	0.100	11:52
Air Blank	0.000	11:53
Cal Check Stats		
Average	0.1003	
Std Dev	0.0004	
Rel Std Dev(%)	0.4815	

Manufacturer: Guth	Manufactured Date: 03/07/2022	Concentration: 0.10
Lot No.: 22080	Expiration Date: 03/07/2024	Equipment Model: Guth 2100
prescribed by the State Director of Tests purs to 40 OAC 25-1-2.1. Approved breath-alcoho Conforming Products List of Calibrating Units	frared Spectroscopy utilizing the Intoxilyzer 8000 and w suant to 40 OAC 30-1-3. The above NIST traceable ref I measurement equipment and reference solutions. Eq for Breath Alcohol Testers (72 FR 34747), published b	erence solution meets the requirements for use pursuant
Name Christopher Pape	Date: 06/27/2	022
Name Christopher Pape	Permit No.: 2302	20



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#### Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

06/27/2022

Test	g/210L	Time
Air Blank	0.000	11:11
Cal Check	0.199	11:12
Air Blank	0.000	11:12
Cal Check	0.200	11:13
Air Blank	0.000	11:14
Cal Check	0.200	11:14
Air Blank	0.000	11:15
Cal Check	0.200	11:16
Air Blank	0.000	11:16
Cal Check	0.201	11:17
Air Blank	0.000	11:17
Cal Check	0.200	11:18
Air Blank	0.000	11:19
Cal Check	0.201	11:19
Air Blank	0.000	11:20
Cal Check	0.200	11:21
Air Blank	0.000	11:21
Cal Check	0.200	. 11:22
Air Blank	0.000	11:23
Cal Check	0.201	11:23
Air Blank	0.000	11:24
Cal Check Stats		
Average	0.2002	
Std Dev	0.0006	
Rel Std Dev(%)	0.3159	

Manufacturer: Guth	Manufactured Date: 02/07/2022	Concentration: 0.20
Lot No.: 22050	Expiration Date: 02/07/2024	Equipment Model: Guth 2100
prescribed by the State Director of Tests purs to 40 OAC 25-1-2.1. Approved breath-alcohol	rared Spectroscopy utilizing the Intoxilyzer 8000 and w uant to 40 OAC 30-1-3. The above NIST traceable ref measurement equipment and reference solutions. Eq for Breath Alcohol Testers (72 FR 34747), published b	ference solution meets the requirements for use pursuar uipment used appears on the current or supplemented
Signature /	Date: 06/27/2	



RCVD 5/9/2022

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21340 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on August 25, 2021, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.0242% (w/vol) ethyl alcohol. The expiration date for this lot
number is August 24, 2023 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%.

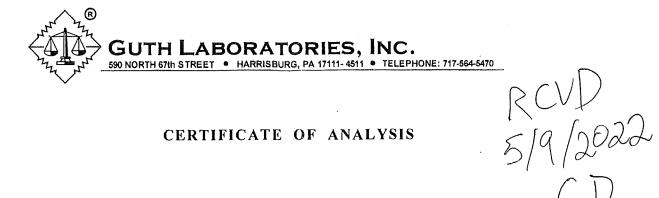
The alcohol and water used in this solution were free of test interfering substances.

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.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.



Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21410 Alcohol Reference Solution for Simulator were analyzed by chromatography on October 4, 2021, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0485% (w/vol) ethyl alcohol. The expiration date for this lot number is September 30, 2023 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 FN08211802 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.



5/9/2022

Certified Alcohol Reference Solution for Simulator

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Random Samples of Lot Number 22080 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on March 9, 2022, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1214% (w/vol) ethyl alcohol. The expiration date for this lot number is March 7, 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 0.100 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 FN03052002 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.



Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 22050 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on February 9, 2022, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.2437% (w/vol) ethyl alcohol. The expiration date for this lot
number is February 7, 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 0.200 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 FN06231703 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

Location Returned From	Unit Serial #	Date:
Nichols Hills PD	80-005451	2/24/23
Unit checked in to BOT New Unit Checked out  Unlink Gas Canister from Remove old cylinder from R	Old Cylinder #: Old Cylinder #: om Unit	n inventory
Check in Procedure  Connect unit to ethernet connection 172.019.004. 1  Download any stored records 3  Change unit location to Serial number  Update Unit Date and time  Previous time: 2/24/23 1/36  New Time: 2/24/23 1/37  Execute a new Forms load on the unit	Notes from the Field  ✓ Routine Swap	Issues in the Field
Lab Evaluation  Breath Hose Hold Vacuum?:   DVM  3μm 12672	RFI Detected?	Is regulator close to  Tank Sensor  Value 999  Value 999  Value 999  Value 999  Value 999
Sent to CMI (If needed) Reason Sent  Date Sent Invoice Sent Date Returned		
Repairs needed:	Repairs Made:	
Inventory Process ☐ Bench Check Ten ☐ Linked Cylinder to Unit ☐ Mock Subject Ten ☐ Changed Unit Status ☐ Certificate of Ca ☐ Bench Check Report Completed ☐ Service Overview	est Completed GMI Worlding CMI Certification and Operation GMI Certification	lete if unit sent to CMI