

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 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 80-005117, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Joshua Smith

Name of Position: Director/Records Custodian

JORDAN FAITH THOMPSON **NOTARY PUBLIC** STATE OF OKLAHOMA COMMISSION NO. 25010889 EXPIRES 09-16-2029

State of Oklahoma

County of Oklahoma

Signed or attested before me on 0 01 2025 by

Joshua Smith.

(Signature of notarial officer)

Board of Tests for Alcohol and Drug Influence Enhancing pubic safety by ansuring the accuracy and scientific reliability of blood and breath lesting.

Influence Scretabury 2/17

Service Overview

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

BENCH CHECK DATE: 3/23/2023

SERIAL: <u>80-005117</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>80-005117</u> on <u>3/23/2023</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.: 26422080A1-054
 - BOT analysis average test result: 0.082
 Cylinder expiration date: 11/5/2024

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 #			
DR2834	DR3694	DR2455	DR3470
Concentration			
.02	.04	,10	.20
LOT#			
21340	21410	22080	22050
Manufactured Date			4.000
8/24/2021	9/30/2021	3/7/2022	2/7/2022
Expiration Date			
8/24/2023	9/30/2023	3/7/2024	2/7/2024
Solution Commission Date		and the second	
3/6/2023	3/6/2023	3/10/2023	3/23/2023

Comple	ted by	вот	Personnel:	

Christopher Pape

Breath-Alcohol Testing Program Administrator

Title

Certified by:

Signature

Signature/Name

Joshua Smith Name State Director Title

03/23/2023	TIME PROCEDURE BEGAN 11:34:5		NSTRUMENT LOCATION 80-005117				
STRUMENT TYPE Intoxilyzer		STRUMENT MODEL I - 8000			80-00		
incoxily zer	5.E.E.M. 10		RESULTS		00 00.	3117	
Diagnostic	s						
PASS	7						
Mouth Alcoho	l Test						
PASS							
RFI Test							
PASS			D				
Abort Tes	it		Duplicate	sreath a	Sampling Re	Tay hove Co.	
PASS		Valu	ue Te	st 1	Test 2	Control Test	
Improper Samp	le Test					100.7	
PASS		.0	2 0.0	016	0.016	0.017	
Interferent Dete	ct Test	.0	4 0.0	034	0.034	0.036	
PASS		.1	0 0-0	095	0.091	0.092	
No Sample Give	en Test				14 - 2 15 11		
PASS		. 2	0 0	191	0.190	0.196	
Insufficient Sam	ple Test			PA	SS		
Air Blank Contamir	nation Test						
	0.00						
Range Exceede PASS	d Test						

0000023020

PAPE, CHRISTOPHER



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

11/14/2022

Test	g/210L	Time
Air Blank	0.000	09:42
Cal Check	0.082	09:42
Air Blank	0.000	09:43
Cal Check	0.081	09:43
Air Blank	0.000	09:44
Cal Check	0.082	09:44
Air Blank	0.000	09:45
Cal Check	0.082	09:45
Air Blank	0.000	09:45
Cal Check	0.082	09:46
Air Blank	0.000	09:46
Cal Check	0.082	09:47
Air Blank	0.000	09:47
Cal Check	0.082	09:47
Air Blank	0.000	09:48
Cal Check	0.081	09:48
Air Blank	0.000	09:49
Cal Check	0.082	09:49
Air Blank	0.000	09:50
Cal Check	0.082	09:50
Air Blank	0.000	09:50
Cal Check Stats		
Average	0.0818	
Std Dev	0.0004	
Rel Std Dev(%)	0.5154	

	0.08 g/210L = 208	of Nitrogen and Ethanol Gas (208 ppm/105 L) PPM ÷ 2605*		
Manufacturer: ILMO	Manufacturer Cert. No.: 15	5117 Cylinder Size: 105L		
Lot No.: 26422080A1	Cylinder No.: 054	Expiration Date: 11/05/2024		
prescribed by the State Director of Tests pu calibrating unit in accordance with 47 O.S.	rsuant to 40 OAC 30-1-3. The above 759, 40 OAC 25-1-3, and appears on f Transportation in the Federal Registe	he Intoxilyzer 8000 and was performed in accordance with the process NIST traceable reference standard meets the requirements for use a the current conforming products list of calibrating units for breath alcorder [77 FR 64588 et seq]. * See Dubowski, K.M. and Essary N., Journal	as a ohol	
Signature A Signature		Date: 11/14/2022		
Name Christopher Pape 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

10/24/22

Certificate ID:

15117

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

26422080A1

Expiration:

11/5/2024

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:

(U, k=2):

Method:

Concentration:

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

Distributed by:

Ethanol 208 ppm Nitrogen Balance

[5.2 ppm]

CMI Inc.

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

NIST Research Gas Mixture - 212.6 µmol/mol Ethanol in Nitrogen - Serial No. SA15944

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

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. Lability shall be limited to exhibited 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 AFFIDAVIT

DAVIT

RREST DATE	ARREST TIME	- 1177	COUNTY	# C	ITY#	CITATION	,	Section	
03/23/2023 RREST LOCATION	1400		55	CITY	-		COUNTY	Jana	
BOT JBJECT NAME				IDATE	OF BIRTH	SEX	OKLAH		
BREATHTEST,				/01/19	985 M				
BORESS BOO MLK	V30 V3	CITY	LAHOMA (CITY OK			ZIP CO	111	
RIVER LICENSE #		OKI	EXPIRATION	DATE	STATE	CLASS	The state of the s		
B083463042			10/31	1/2022	OK	D	Total Inter	B. 10100	
EHICLE MAKE MOCK	MODEL	'K			MOCK		OK N	N N	
uence of alcohol and/or other initescribe driving behavior or circum MOCK SUBJECT To scribe person's condition (odor,	rest			7,000-0,200			900		
ROUTINE MAINTE	Access to the second				andha				
SEATU ALCONOL ANALYSIS	THE PERSON NAME OF THE PERSON NA	ON WAS INFORMED O				ORD		Section	
EATH-ALCOHOL ANALYSIS F DUIPMENT		IAL NUMBER	SPECIALIST	100000		OHD.		ore no	
I-8000	- 8	0-005117	BOARD						
randard Dry		0.08		2302					
ANUFACTURER		LOT#	Tricked to	DATE CYLIN	DER INSTALLE		TE CYLINDER EXPI	RES	
LMO SSERVATION START TEST D	DATE		2080A1		3/2023		1/05/20	24	
L401 03	/23/2023		nute (or greate						
SULT TABLE		3.00	was observed o the time of t			g	THE	STATA	
Test	g/210L Time	•	o the time of t	est adminis	tration.		19/4:1	14.4.69	
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank	0.00 14:19 0.00 14:19 2.109 LITERS 0.00 14:22 0.00 14:22 0.00 14:22 0.121 LITERS 0.00 14:23	complia pro	stered said ince with the cedure of the control of operation	e applica	ble opera			9	
Cal Check	0.08 14:23	NAME					Test l	Result	
Air Blank	0.00 14:2	BADGE #	HRISTOPHE	PERMIT#	. 635.35		BrAC	g/210L	
		000000	0484	0000	023020).	0	00	
		BOARD	OF TESTS	3			0.	00	
Upon receipt and review of t a commercial driver license driving privileges, if otherwis The State of Oklahoma will: Service Oklahoma. The Revocation and/or Disq The Order of Revocation and	ired to submit the Officer's Impaired Driving Affidevit and or were driving a commercial motor vehice eligible, unless or until an Order of Resend you the Order of Revocation and/or unlification will be effective 55 days from d/or Disqualification will contain importer ion and/or Disqualification your petition reference.	ving Affidavit to the St d any associated test cle, the State of Oklal vocation and/or Disqu r Disqualification to the the date of the Order thinformation about y	results, if applicab homa may disqualif valification is issued e address you have r, including 10 days our rights to appea	le, the State of fy your privilege by the State of e on file with Se allowed for ma	to operate a co Oklahoma. rvice Oklahoma illing. 47 O.S. § and/or disquali	ommercial motor 3. To confirm or §2-116, 753, 75 fication of your	r vehicle. You will o change your addre 4. driving privileges. T	continue to have ess on file, contac	
	2 O.S. Section 426, "I state under	penalty of perju			oma that the arresting offi		rue and correct	" Section	
ate:			AGENCY						
PAPE, CHRIS	TOPHER AGENCY ADDRESS		BOAR	D OF T	ZIP CODE	PHONE	o unhantuati		
0000000484	INTER-AGENCY				0000	0 405	4252460		
THER WITNESSES:								Section	
NAME		TITLE	ADDRESS			PHO	NE		
1 NAME		TITLE	ADDRESS			PHO	NE		
2									

8/17

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

												Section
ARREST DATE 03/23/2023		1400			55	C	CITY#	CI	TATION A			
ARREST LOCATION BOT						CITY	Ann.		-	OK	т LAНС	The state of the s
BREATHTEST,	DELTA						L/01/	1985	M		51	0 200
ADDRESS 3600 MLK	200			OKLA	HOMA CI	TY			OK		73	
B083463042					10/31/		OK	D		RESTR	ICTIONS	ENDORSEMENT
VEHICLE MAKE MOCK			IOCK				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 W	VAS INFORMED OF	THE IMPLIED CO	ONSENT TEST REQUEST	
BREATH-ALCOHOL ANALYSIS	RECORD, REPORT OF THE PI	ERSON NAMED	IN SECTION 1 ABOV	E, and LOG OF 1	EST AND MAINTENANCE RECORD.	Section 2
I-8000			NUMBER 005117	SPECIALIST BOARD		
Dry			0.080		PERMIT NUMBER 23020	,
MANUFACTURER ILMO			26422	080A1	03/23/2023	DATE CYLINDER EXPIRES 11/05/2024
1401 0:	3/23/2023				r) deprivation/observation prior to and continuing	
Test	g/210L	Time	A second or a second or		est administration.	OF THE STATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume	0.00 0.00 2.109 LITERS 0.00 0.00 0.00 2.121 LITERS	14:19 14:19 14:20 14:21 14:22 14:22	complian	ce with the	Breath-Alcohol Test in e applicable operating ne Board of Tests.	1907
Air Blank Cal Check Air Blank	0.00 0.08 0.00	14:23 14:23 14:23	PAPE, CHI BADGE # 0000000	RISTOPHE	R PERMIT # 0000023020	Test Result BrAC g/210L 0.00
A COLUMN TO THE PARTY OF THE PA			BOARD O	F TESTS		

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 wi	th Title 12 O.S. Section 426, "I state under penalty o	f 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, C	HRISTOPHER	BOARD OF TESTS	
0000000	484 INTER-AGENCY	ZIP CODE PHONE 00000 4054252460	



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Joshua Smith Director

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
to 40 OAC 25-1-2.1. Approved breath-al- Conforming Products List of Calibrating	pursuant to 40 OAC 30-1-3. The above NIST traceable in cohol measurement equipment and reference solutions. E Units for Breath Alcohol Testers (72 FR 34747), published	eference solution meets the requirements for use pursuan quipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Signature	Date: 9/23/20	022
Name Christopher Pape	Permit No.: 230	020



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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 to 40 OAC 25-1-2.1. Approved breath-alc	a Infrared Spectroscopy utilizing the Intoxilyzer 8000 and pursuant to 40 OAC 30-1-3. The above NIST traceable re ohol measurement equipment and reference solutions. Ec nits for Breath Alcohol Testers (72 FR 34747), published	eference solution meets the requirements for use pursuan quipment used appears on the current or supplemented
Signature Signature	Date: 10/24/2	2022
Name Christopher Pape	Permit No.: 230	20



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Joshua Smith Director

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	

NIST Traceable Breath-Alcohol E	quivalent (g/210L +/- 3%) Ratio of ethanol and wa	ter free of test interfering substances.
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 pursuant to 40 OAC 25-1-2.1. Approved breath-alcohol mea	asurement equipment and reference solutions. Equip	ence solution meets the requirements for use pursuant
Conforming Products List of Calibrating Units for E Signature Name Christopher Pape	Date: 06/27/20	22
Name Christopher Pape	Permit No.: 23020)



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Joshua Smith Director

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	

NIST Traceable Breath-Alcohol Eq	uivalent (g/210L +/- 3%) Ratio of ethanol and w	ater free of test interfering substances.
Manufacturer: Guth	Manufactured Date: 02/07/2022	Concentration: 0.20
Lot No.: 22050	Expiration Date: 02/07/2024	Equipment Model: Guth 2100
to 40 OAC 25-1-2.1. Approved breath-alcohol meas	to 40 OAC 30-1-3. The above NIST traceable refe surement equipment and reference solutions. Equi	s performed in accordance with the procedures rence solution meets the requirements for use pursuant pment used appears on the current or supplemented the National Highway Traffic Safety Administration.
Signature	Date: 06/27/20	
Name Christopher Pape	Permit No.: 2302	0



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.



Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21410 of
Alcohol Reference Solution for Simulator were analyzed by
gas 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.



5/9/2022

Certified Alcohol Reference Solution for Simulator

P

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.



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.

ocation Returned From	Unit Serial #	17/17 Date:
Talihina PD	80-005117	3/7/23
Unit checked in to BOT New Unit Checked out Valink Gas Canister from Remove old cylinder from	Old Cylinder #: 03521080A3-032 Unit Old cylinder disposed in inventory	
Check in Procedure	n unit (After Lab Evaluation) Old cylinder archiv	ed
Connect unit to ethernet connection 172.019.004. 137 Download any stored records Change unit location to Serial number Update Unit Date and time Previous time: 3/20/23 1402		ield
New Time: Time OK Execute a new Forms load on the unit		¥
Test Chamber Hold Vacuum?: Chamber Temp 47.0 9µm 14183 Peripheral Tests Speaker (F5) Power LED Green (F6) Gas Regulator (F11) Pump (F10) Atmospheric Sensor Pressure 460 Correction Factor 1.0 Sent to CMI (If needed) Date Sent Invoice Sent	RFI Detected?	Is regulator close to Tank Sensor Value? Wes / No
Date ReturnedRepairs needed:	Repairs Made:	
Inventory Process ☐ Bench Check Techn☐ Linked Cylinder to Unit ☐ Mock Subject Test☐ Changed Unit Status ☐ Certificate of Calibr	Completed	