

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 80-003357, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 07/25/2024

Service Overview

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

BENCH CHECK DATE: 7/25/2024

SERIAL: 80-003357

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>80-003357</u> on <u>7/25/2024</u> in accordance with 40 O.A.C. 30-1-3 and internal BOT maintenance policy and procedures.
- A dry gas canister appearing on the National Highway Traffic Safety Administration's Conforming Products List of Calibrating Units for Breath Alcohol Testers (77 FR 64588 et seq) and approved in accordance with 40 O.A.C. 25-1-3 and BOT maintenance policy was installed.
 - Manufacturer: ILMO Unit: 208 ppm / 105 L
 - Cylinder Lot No. Canister No.: <u>10124080A3-001</u>
 - BOT analysis average test result: 0.079
 Cylinder expiration date: 6/5/2024
- 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#			
23360	23400	23450	23340
Manufactured Date		harmonia de la compansión de la compansi	
9/25/2023	10/24/2023	12/5/2023	9/18/2023
Expiration Date		VEVENT -	
9/25/2025	10/24/2025	12/5/2025	9/18/2025
Solution Commission Date	-1		-
7/25/2024	7/25/2024	7/25/2024	7/25/2024
	The state of the s		

Completed by BOT Personnel:

Christopher Pape

Breath-Alcohol Testing Program Administrator

Title

certified by:

Signature

Signature/Name

Joshua Smith Name State Director Title

07/25/2024	11:26:5		80-003357			
TRUMENT TYPE [ntoxilyzer	INSTRUMEN I - 8 C			80-003		
	THE RESERVE TO SERVE THE PROPERTY OF THE PROPE		BULTS			
Diagnostics PASS Mouth Alcohol PASS RFI Test PASS						
		Dup	licate Breath	Sampling Re	sults	
Abort Test PASS		Value	Test 1	Test 2	Control Test	
Improper Sample PASS	e Test	.02	0.018	0.018	0.019	
Interferent Detec	t Test	.04	0.038	0.038	0.038	
PASS		.10	0.098	0.097	0.098	
No Sample Giver PASS	n Test	.20	0.194	0.193	0.195	
Insufficient Samp	le Test		PA	SS		
Air Blank Contamina	ation Test					
Range Exceeded	d Test					
		CERTIFYING T	ECHNICIAN			

the Intoxliyzer Bench Checking Procedure approved by the State of Oklahoma.

SIGNATURE PAPE, CHRISTOPHER 0000023020



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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
07/23/2024 11:55

Test	g/210L	Time
Air Blank	0.000	11:55
Cal Check	0.078	11:55
Air Blank	0.000	11:56
Cal Check	0.078	11:56
Air Blank	0.000	11:57
Cal Check	0.078	11:57
Air Blank	0.000	11:58
Cal Check	0.078	11:58
Air Blank	0.000	11:59
Cal Check	0.078	11:59
Air Blank	0.000	11:59
Cal Check	0.079	12:00
Air Blank	0.000	12:00
Cal Check	0.078	12:01
Air Blank	0.000	12:01
Cal Check	0.079	12:01
Air Blank	0.000	12:02
Cal Check	0.079	12:02
Air Blank	0.000	12:03
Cal Check	0.079	12:03
Air Blank	0.000	12:04
Cal Check Stats		
Average	0.0784	
Std Dev	0.0005	
Rel Std Dev(%)	0.6586	

Known Breat	h-Alcohol Equivalent (g/210L) Ratio of Nitrogen a 0.08 g/210L = 208 PPM ÷ 2605	
Manufacturer: ILMO	Manufacturer Cert. No.: 16521	Cylinder Size: 105L
Lot No.: 10124080A3	Cylinder No.: 001	Expiration Date: 06/05/2026
prescribed by the State Director of Tests p calibrating unit in accordance with 47 O.S.	oursuant to 40 OAC 30-1-3. The above NIST traceab . 759, 40 OAC 25-1-3, and appears on the current co	8000 and was performed in accordance with the procedures ble reference standard meets the requirements for use as a enforming products list of calibrating units for breath alcohol
Anal. Toxicol. (1996) 20(6): pp. 484-491.	of Transportation in the Federal Register [77 FR 645 [g/210L = PPM +2605].	88 et seq]. * See Dubowski, K.M. and Essary N., Journal of
Anal. Toxicol. (1996) 20(6): pp. 484-491. Signature	[g/210L = PPM +2605].	



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:

16521

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

10124080A3

Expiration:

6/5/2026

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

Method:

(U, k=2): abs

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

Ethanol 208 ppm Nitrogen Balance

[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

Issuance Date



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**

Section 1

07/25/20		REST TIME		COUNTY 55	"	CITY	H	CITATIO	N#		7/0/10/2
RREST LOCATION	24 1	300		133	CITY			_	COUN		200
BOT JBJECT NAME	Troub and a second					ATE OF		SEX	the state of the s	LAHC HEIGHT	WEIGHT
RUN, TWE	NTY SEVEN						01/198	37 N		600	185
7001 SE	59TH ST		OKLA	AMOMA (7		OK		731	.29
RIVER LICENSE # H0834547	37	4		09/30				lass D	RESTI	RICTIONS	ENDORSEMEN
HICLE MAKE MOCK		MOCK				TAG			OK	N CMV	PLACARD N
hway, street, tumpike,		ace, or upon a private	I had reasonable grou road, street, alley or k	unds to believe the ane which provide	e person wa es access to	s driving one or r	or in actual phy nore single or m	ysical contro oulti-family d	of a motor welling within	vehicle upor o this state v	a public road, thile under the
scribe person's conditi	on (odor, actions, etc.);	TWYN AZ	A Control	CW SE.							
POST REPAI	R MAINTENANCE,	INSTALLE	D NEW CYL	INDER							
		THE PERSON S	VAS INFORMED OF 1	THE IMPLIED CO	INSENT TE	ST REO	UEST				
EATH-ALCOHOL AN	ALYSIS RECORD, REPORT OF TH			7.70.711.70.71				D.	-	_	Section
QUIPMENT	and the principle and all (1)	SERIAL	NUMBER	SPECIALIST	Access to the						
I-8000		80-	-003357	BOARD	OF T	TES NUMBE					
Dry			0.080		230	20					
NUFACTURER LLMO			10124	08043			2024		06/0		
SERVATION START	TEST DATE			te (or greate			AND ADDRESS OF THE PARTY OF THE		20/0	5,20.	
L305 SULT TABLE	07/25/2024			as observed						-	
Test	g/210L	Time	The second second	the time of t	All the second of the second				13	THE	ATE
Air Blank Subject Test Breath Vol Air Blank Wait Air Blank Subject Test Breath Vol Air Blank	0.00 0.00	13:28 13:28 13:28 13:30 13:31 13:31	SIGNATURE OF	ce with thedure of the	e appli	cable	e operatii		SERVE BE	100	
Cal Check	0.08	13:32	PAPE, CHR	RISTOPHE	R					Test R	
Air Blank	0.00	13:32	BADGE # 000000		PERMIT		23020	-		BrAC g	
			AGENCY			7002	3020			0.	00
			BOARD O	F TESTS		_			_		Section
Upon receipt and re a commercial driver driving privileges, if The State of Oklaho Service Oklahoma. The Revocation and The Order of Revoc applicable Order of	er is required to submit the Office wiew of the Officer's Impaired Dr license or were driving a common otherwise eligible, unless or unli- oma will send you the Order of R d/or Disqualification will be effect sation and/or Disqualification will Revocation and/or Disqualification mailing, 47 O.S. §§2-116, 6-211	iving Affidavit and ar ercial motor vehicle, I an Order of Revoca evocation and/or Dis ive 55 days from the contain important in on your petition must	Affidavit to the State ny associated test res the State of Oklahon atlon and/or Disqualification to the aid date of the Order, in formation about your	sults, if applicables may disqualification is issued ddress you have acluding 10 days rights to appeal	e, the State y your privil by the Stat on file with allowed for the revocat	ege to de le of Ok n Service r mailing tion and	pperate a common ahoma. a Oklahoma. i, 47 O.S. §§2- l/or disqualifica	nercial mol Fo confirm 116, 753, 7 Ilion of you	tor vehicle. or change y 754. r driving pri	You will co your addrest vileges. To	ntinue to have s on file, contac appeal the
	Title 12 O.S. Section 426,		enalty of perjury	under the lav	vs of Okla	ahoma	that the for	egoing is	true and	correct."	Section
	Place (location wh		U. T. St. Visite Sales				esting office	7 - G v			
ite:	Flace (location wh	en signed):		AGENCY	nyrrature	or arri	saming office	,			
PAPE, CH	RISTOPHER			BOAR	OF		STS	Introve			
DGE 00000004	84 INTER-AG	ENCY					ZIP CODE 0000	40	54252	2460	
THER WITNESS			1000								Section
			TITLE	ADDRESS		_		Inv	ONE		
NAME			11100	ADDRESS				leo	DIVE		
1 NAME			TITLE	ADDRESS					ONE		

8/17

Section 3

OFFICER'S IMPAIRED DRIVING

						Section
RREST DATE 07/25/2024	ARREST TIME 1300	COUNTY#	CITY#	CITATION	1	
RREST LOCATION BOT		CiT	Y		OKLA	HOMA
UBJECT NAME RUN, TWENTY SEVEN			07/01/1	987 M	HEIG 6	00 185
ODRESS 7001 SE 59TH ST		OKLAHOMA CIT	Y	OK	773.473	3129
RIVER LICENSE # H083454737	0.00	09/30/20	18 OK	D CLASS	RESTRICTION	IS ENDORSEMENTS
EHICLE MAKE MOCK	MOCK		TAG # MOCK	-	OK N	PLACARD

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, tumpike, 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.):

POST REPAIR MAINTENANCE, INSTALLED NEW CYLINDER

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

I-8000				DARD O	F TESTS	
Dry			TARGET VALUE 0.080	100	ERMIT NUMBER	
MANUFÁCTURER ILMO			1012408	0A3	TE CYLINDER INSTALLED	DATE CYLINDER EXPIRES 06/05/2026
BSERVATION START	07/25/2024				leprivation/observation or to and continuing	
Test	g/210L	Time	# 12 CONTRACTOR 10 CONTRACTO		administration.	OF THE STATE
Air Blank Subject Test Breath Volu Air Blank Wait Air Blank Subject Test Breath Volu	0.00 0.00 0.00 ume 2.109 LITERS	13:28 13:28 13:28 13:30 13:31 13:31	compliance v	with the a	eath-Alcohol Test in pplicable operating Board of Tests.	1907
Air Blank Cal Check Air Blank	0.00 0.08 0.00	13:31 13:32 13:32	PAPE, CHRIS' BADGE# 000000048 AGENCY BOARD OF	4	ERMIT# 0000023020	Test Result BrAC g/210L O.OO

What happens next?

nappens next:

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.
- driving privileges, if otherwise eligible, unless or until an Order of Revocation and/or Disqualification is issued by the State of Oklahoma.

 3. 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.

1. 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.

5. 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, CHI	RISTOPHER	BOARD OF TESTS		
BADGE 000000048	AGENCY ADDRESS INTER-AGENCY	ZIP CODE		



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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 Stats		
Average	0.0188	
Std Dev	0.0004	
Rel Std Dev(%)	2.2426	

NIST Traceable Breath-Alc	ohol Equivalent (g/210L +/- 3%) Rat	lo of ethanol and w	water free of test interfering substances.	
Manufacturer: Guth	Manufactured Date: 9/2	5/2023	Concentration: 0.02	
Lot No.: 23360	Expiration Date: 9/25/2	2025	Equipment Model: Guth 2100	
prescribed by the State Director of Tests pt to 40 OAC 25-1-2.1. Approved breath-alcol Conforming Products List of Calibrating Un Signature	ursuant to 40 OAC 30-1-3. The above not measurement equipment and refe its for Breath Alcohol Testers (72 FR	e NIST traceable reforence solutions. Equal 34747), published both Date:	vas performed in accordance with the procedures ference solution meets the requirements for use pursuant ulpment used appears on the current or supplemented by the National Highway Traffic Safety Administration.	
	pe-	4/16/20	24	
Name Christopher Pape		Permit No.: 23020		



RCV1) 12/19/23 12/19/23

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
05/02/2024 09:26

Test	g/210L	Time
Air Blank	0.000	09:26
Cal Check	0.039	09:27
Air Blank	0.000	09:28
Cal Check	0.039	09:28
Air Blank	0.000	09:29
Cal Check	0.039	09:30
Air Blank	0.000	09:30
Cal Check	0.039	09:31
Air Blank	0.000	09:31
Cal Check	0.039	09:32
Air Blank	0.000	09:33
Cal Check	0.040	09:33
Air Blank	0.000	09:34
Cal Check	0.039	09:35
Air Blank	0.000	09:35
Cal Check	0.039	09:36
Air Blank	0.000	09:37
Cal Check	0.039	09:37
Air Blank	0.000	09:38
Cal Check	0.039	09:38
Air Blank	0.000	09:39
Cal Check Stats		*2.02
Average	0.0391	
Std Dev	0.0003	
Rel Std Dev(%)	0.8087	

Manufacturer: Guth	Manufactured Date: 10/24/2023	Concentration: 0.04
Lot No.: 23400	Expiration Date: 10/24/2025	Equipment Model: C. H. 0400
to 40 OAC 25-1-2.1. Approved breath-alcoh	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 is for Breath Alcohol Testers (72 FR 34747), published b	erence solution meets the requirements for use pursuan ulpment used appears on the current or supplemented y the National Highway Traffic Safety Administration.



RCVD 12/19/23

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23400 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 25, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0484% (w/vol) ethyl alcohol. The expiration date for this lot number is October 24, 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 0.040 g/210L +/- 3%.

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN06032102 whose values are traceable to NIST.



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
01/23/2024 09:07

Test	g/210L	Time
Air Blank	0.000	09:08
Cal Check	0.099	09:08
Air Blank	0.000	09:09
Cal Check	0.099	09:10
Air Blank	0.000	09:10
Cal Check	0.100	09:11
Air Blank	0.000	09:11
Cal Check	0.100	09:12
Air Blank	0.000	09:13
Cal Check	0.100	09:13
Air Blank	0.000	09:14
Cal Check	0.100	09:15
Air Blank	0.000	09:15
Cal Check	0.100	09:16
Air Blank	0.000	09:17
Cal Check	0.100	09:17
Air Blank	0.000	09:18
Cal Check	0.100	09:18
Air Blank	0.000	09:19
Cal Check	0.100	09:20
Air Blank	0.000	09:20
Cal Check Stats		
Average	0.0998	
Std Dev	0.0004	
Rel Std Dev(%)	0.4224	

Manufacturer: Guth	Manufactured Date: 12/5/2023	Concentration: 0.100
Lot No.: 23450	Expiration Date: 12/5/2025	Equipment Model: Guth 2100
prescribed by the State Director of Tests purs to 40 OAC 25-1-2.1. Approved breath-alcoho Conforming Products List of Calibrating Units	measurement equipment and reference solutions. For	ference solution meets the requirements for use pursuant julpment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Name Christopher Pape	Date:	
Name Christopher Pape	pe Permit No.: 23020	



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-alc	pursuant to 40 OAC 30-1-3. The above NIST traceable re ohol measurement equipment and reference solutions. Ec Inits for Breath Alcohol Testers (72 FR 34747), published	suipment used appears on the current or supplemented
Signature (A)	Date: 10/4/20	023
Name Christopher Pape Permit No.: 23		20



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
OHP SUV 2	80-003357	5/7/24
Unit checked in to BOT New Unit Checked out Remove old cylinde	Old Cylinder #: 07622080A: from Unit Old cylinder disposed in inv r from unit (After Lab Evaluation) Old c	ventory
Check in Procedure Connect unit to ethernet connection 172.019.004. Download any stored records Change unit location to Serial number Update Unit Date and time Previous time:		ssues in the Field
3μm 12343 Chamber Temp 4: 9μm 13\$86 Breath Hose Temp	RFI Detected? Red (F7) Receipt paper	Is regulator close to Tank Sensor Value
Pressure 964 Correction Factor_ Sent to CMI (If needed) Reason Se Date Sent Invoice Sent Date Returned		/alue 3/3 Wes / No
Repairs needed: replace RTC B-Thery	Repairs Made: RTC Barke	ry replaced
Inventory Process ☐ Bench Check T☐ Linked Cylinder to Unit ☐ Mock Subject☐ Changed Unit Status ☐ Certificate of C	Test Completed	f unit sent to CMI