

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 80-004888, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 02/27/2024

Service Overview

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

BENCH CHECK DATE: 2/27/2024

SERIAL: 80-004888

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>80-004888</u> on <u>2/27/2024</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>28423080A2-070</u>
 - BOT analysis average test result: 0.082
 Cylinder expiration date: 11/5/2025
- In accordance with 40 O.A.C. 25-1-2.1, the approved reference standards and equipment were used:

Simulator Model			
Guth 2100	Guth 2100	Guth 2100	Guth 2100
Serial #			
DR2834	DR3694	DR2455	DR3470
Concentration		7.70	
.02	.04	.10	.20
LOT#		7777	
23060	22460	23450	23340
Manufactured Date		- I was	Alban Killian
2/28/2023	12/28/2022	12/5/2023	9/18/2023
Expiration Date			Par State Country
2/28/2025	12/28/2024	12/5/2025	9/18/2025
Solution Commission Date			
2/27/2024	2/27/2024	2/27/2024	2/27/2024

	2/27/2024	2/27/2024	2/27/2024
Completed by BOT	Personnel:		
In the state of th	J craomier.		
14/12/2	Christopher Pape	Breath-Alcohol Test	ing Program Administrator
Signature/Name		Title	

Certified by:

Joshua Smith State Director
Signature Name Title

ENCH CHECK DATE 02/27/2024	12:1		- III m 37 no 3	- 00488	8	
strument type Intoxilyzer		INSTRUMENT MODEL I - 8000			80-004	
incoxityzer		The state of the s	T RESUI	_TS	00.00	1000
Diaman						
Diagnost PASS						
Mouth Alcoh						
PASS						
RFI Tes						
PASS			Duplic	ate Breath	Sampling Re	sults
Abort Te	17.7	11 7.3		11.57		Control
PASS	776.1	Val	ue	Test 1	Test 2	Test
Improper Sam	ple Test					
PASS		.0	2	0.019	0.019	0.019
Interferent Det	ect Test	.0	4	0.038	0.037	0.040
PASS		.1	0	0.098	0.097	0.100
No Sample Giv	ven Test		0	0.096	0.097	0.100
PASS		.2	0	0.196	0.195	0.200
Insufficient San	nple Test			PA	ASS	
PASS						
Air Blank Contam	ination Test					
PASS						
Range Exceed PASS						
TADD						
		CERTIFY	NG TEC	HNICIAN		
I swear under penalt	ty of perjury	that in regards to	o the ab	ove listed	instrument, l	have complie
the Intoxliyzer Bend						
GNATURE					DATE	

CMI Form OKBE1 01/2019

0000023020

PAPE, CHRISTOPHER



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Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT		
Intoxilyzer - Alcohol Analyze	er	
Model 8000	SN	80-002591
02/12/2024		09:01

Test	g/210L	Time
Air Blank	0.000	09:01
Cal Check	0.082	09:01
Air Blank	0.000	09:02
Cal Check	0.082	09:02
Air Blank	0.000	09:03
Cal Check	0.082	09:03
Air Blank	0.000	09:04
Cal Check	0.082	09:04
Air Blank	0.000	09:04
Cal Check	0.082	09:05
Air Blank	0.000	09:05
Cal Check	0.082	09:06
Air Blank	0.000	09:06
Cal Check	0.082	09:07
Air Blank	0.000	09:07
Cal Check	0.082	09:07
Air Blank	0.000	09:08
Cal Check	0.082	09:08
Air Blank	0.000	09:09
Cal Check	0.082	09:09
Air Blank	0.000	09:10
Cal Check Stats		
Average	0.0820	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Manufacturer: ILMO	0.08 g/210L = 208 PPM ÷ 2605* Manufacturer Cert. No.: 16055	Cylinder Size: 105L
Lot No.: 28423080A2	Cylinder No.: 070	Expiration Date: 11/05/2025
prescribed by the State Director of Tests p	oursuant to 40 OAC 30-1-3. The above NIST traceable	reference standard meets the requirements for use as a
testers published by the U.S. Department Anal. Toxicol. (1996) 20(6): pp. 484-491.	of Transportation in the Federal Register [77 FR 64588 [g/210L = PPM +2605].	erming products list of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., <i>Journal of</i>
calibrating unit in accordance with 47 O.S testers published by the U.S. Department Anal. Toxicol. (1996) 20(6): pp. 484-491. Signature	of Transportation in the Federal Register [77 FR 64588	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 RCV'D 1/16/2024

Certificate ID:

16055

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

28423080A2

Expiration:

11/5/2025

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

Method:

Concentration: Component:

(U, k=2):

Distributed by:

Ethanol. Nitrogen 208 ppm Balance +/-0.002 BAC(G/210L) NDIR [5.2 ppm]

CMI Inc.

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

*Traceable to:

Certified Reference Material - 261.0 µmol/mol

Ethanol in Nitrogen - Serial No. ND7017 Lot No. 080722E2

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

Special Gas Lab Tech

10-25-2023

Issuance Date

Accreditation #61895

The calibration results within this certificate were obtained at the facility listed above using equipment and standards capable of producing analytical results traceable to NIST, and apply only to the items contained on this certificate. ILMO Products Company makes no warranty or representation as to the suitability of the use of any information provided for any particular purpose. The information use is at the sole discretion and risk of the user. Liability shall be limited to established replacement cost of this material or service. This certificate applies only to the items described and shall not be reproduced other than in full, without written approval from the issuing facility.

7/17

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

Annua desira			1777.7.7	TOTAL PIPE					Section
02/27/2024	ARRES 12	45		55	,	CITY#	CITATION	*	
RREST LOCATION	12			100	CITY			COUNTY	01/7
BOT BLIECT NAME					IDATE	OF BIRTH	ISEX	OKLAH	
BREATHTEST,	FRANK				03	3/15/19	81 M	50	9 175
DORESS 3600 MARTIN	דוויישוים עד	NC	CITY OKT.7	AHOMA C	עידידי	T YE	OK	ZIP GC	111
RIVER LICENSE #	DOINER KI	ING	TOKIA	EXPIRATION D	ATE	STATE	CLASS	RESTRICTIONS	
H083463197				10/31			D		
HICLE MAKE MOCK		MOCK				MOCK		OK N	N N
the above date, time, and local thway, street, tumplike, public pa- luence of alcohol and/or other in escribe driving behavior or circu MOCK SUBJECT	rking lot, or other public place toxicaling substances as pro mstances): PEST	e, or upon a private	I had reasonable gro road, street, alley or I	unds to believe the ane which provides	person was di s access to one	riving or in actual p e or more single or	physical control or multi-family dw	of a motor vehicle up elling within this state	on a public road, while under the
scribe person's condition (odor,									
POST REPAIR MA		THE PERSON V	D NEW CYL VAS INFORMED OF 1 IN SECTION 1 ABOV	THE IMPLIED CO		1.7	ORD.		Section
DUIPMENT	The state of the s		NUMBER	SPECIALIST	OF THE	acme.			
I - 8000		80-	-004888 TARGET VALUE	BOARD	OF TH				
Dry			0.080		2302	0			
NUFACTURER LLMO			28423	08042	02/2	7/2024	DA 1	TE CYLINDER EXPI	
SERVATION START TEST				te (or greater	-	-	-	27 00/20	20
L250 02 SULT TABLE Test Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank Cal Check Air Blank The Arresting Officer is requ Upon receipt and review of a commercial driver license driving privileges, if otherwist The State of Oklahoma will Service Oklahoma. The Revocalion and/or Disc	he Officer's Impaired Driving a commerco or were driving a commerco e eligible, unless or until au send you the Order of Revo ualification will be effective	ng Affidavit and ar ial motor vehicle, n Order of Revoca ocation and/or Dis 55 days from the	I administ compliant processing p	FOPERATOR RISTOPHER 1484 F TESTS Appens nex of Oklahoma. sults, if applicable an may disqualify fication is issued to ddress you have actuding 10 days a	Breath-A e applica e Board PERMIT # 0000 tt? t, the State of your privilegr by the State on file with State of state of the state of	Oklahoma may a to operate a conf Oklahoma.	st in ting revoke your Ok mmercial moto. To confirm or 32-116, 753, 75	BrAC O . Itahoma driving priv r vehicle. You will o r change your addre	sonlinue to have ess on file, contac
the professional and the commence of the property of their contracts.	47 O.S. §§2-116, 6-211. 2 O.S. Section 426, "I Place (location wher TOPHER	state under pe	7.400.4700	under the law	s of Oklah	oma that the for	oregoing is t	34, 25, 19	
ADGE	AGENCY ADDRESS INTER-AGE	NCY				ZIP CODE 0000	0 405	4252460	
0000000484									
									Sectio
			TITLE	ADDRESS			РНО	NE	Sectio
THER WITNESSES: NAME NAME			TITLE	ADDRESS			PHO		Section

8/17

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

			LAT. I. II	AVII						Section
02/27/2024		ARREST TIME 1245		55	C	ITY#	CITA	TION#		
RREST LOCATION BOT				C	ITY	10.7 (0.07)		(OKLAHO	OMA
BREATHTEST,	FRANK					0F BIRTH / 15/1		SEX M	5 0 S	11 - 11 - 10 - 10 - 10 - 10 - 10 - 10 -
3600 MARTIN	LUTHER	KING	OKLA	HOMA CIT	Y		STAT		73 :	
H083463197				10/31/2	022	OK	D		RESTRICTIONS	ENDORSEMENTS
MOCK		MOCK				AG# MOCK		STAT		PLACARD N

On the above date, time, and location, the above named person was arrested, and I had reasonable grounds to believe the person was driving or in actual physical control of a motor vehicle upon a public road, highway, street, turnpike, public parking lot, or other public place, or upon a private road, street, alley or lane which provides access to one or more single or multi-family dwelling within this state while under the influence of alcohol and/or other intoxicating substances as prohibited by law. (Describe driving behavior or circumstances):

MOCK SUBJECT TEST

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

POST REPAIR MAINTENANCE, INSTALLED NEW CYLINDER

THE PERSON	WAS INFORMED	OF THE IMPL	JED CONSENT	TEST REQUEST

		THE PERSON I	MAS INFORMED OF	THE IMPLIED CO	DIADENT	LEST REQUEST	
BREATH-ALCOHOL ANALYSIS	RECORD, REPORT OF THE F	PERSON NAMED	IN SECTION 1 ABO	VE, and LOG OF T	EST AND	MAINTENANCE RECORD.	Section 2
I-8000			NUMBER -004888	BOARD	OF	TESTS	
STANDARD Dry			0.080	JE	PERM	T NUMBER 020	
MANUFACTURER ILMO			28423	080A2		CYLINDER INSTALLED	DATE CYLINDER EXPIRES 11/05/2025
OBSERVATION START TEST 1250 02	DATE 2/27/2024				r) dep	rivation/observation	
RESULT TABLE Test	g/210L	Time		the time of t		to and continuing ninistration.	OF THE STATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume	0.00 0.00 2.105 LITERS 0.00 0.00 0.00 2.125 LITERS	13:13 13:14 13:14 13:16 13:16 13:16	complian	edure of the	e app	h-Alcohol Test in licable operating and of Tests.	1907
Air Blank Cal Check Air Blank	0.00 0.08 0.00	13:17 13:17 13:18	BADGE # 000000 AGENCY	RISTOPHE 0484 F TESTS	O C	т# 00023020	Test Result BrAC g/210L 0.00

What happens next?

Section 3

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

 The State of Oklahoma will send you the Order of Revocation and/or Disqualification to the address you have on file with Service Oklahoma. To confirm or change your address on file, contact
- Service Oklahoma.

The Revocation and/or Disqualification will be effective 55 days from the date of the Order, including 10 days allowed for mailing, 47 O.S. §§2-116, 753, 754,

The Order of Revocation and/or Disqualification will contain important information about your rights to appeal the revocation and/or disqualification of your driving privileges. To appeal the applicable Order of Revocation and/or Disqualification your petition must be filed with the District Court of the County in which you were arrested within 40 days of the date of the order, including 10 days allowed for mailing. 47 O.S. §§2-116, 6-211.

In accordance with Title 12 O.S. Section 426, "I state under penalty of perjury under the laws of Oklahoma that the foregoing is true and correct."						
Date: Place (location when signed):	Signature of arresting officer:	1, 217				
PAPE, CHRISTOPHER	BOARD OF TESTS					
BADGE AGENCY ADDRESS TNTED - AGENCY	ZIP CODE					



STATE OF OKLAHOMA

Dr. Jarrad Wagner, Ph.D., F-ABFT Chairman

BOARD OF TESTS FOR ALCOHOL AND DRUG INFLUENCE
Post Office Box 36307
Oklahoma City, Oklahoma 73136-2307
Phone: (405) 425-2460 Fax: (405) 425-2490
www.bot.ok.gov

Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-002591 09/06/2023 10:21

Test	g/210L	Time
Air Blank	0.000	10:22
Cal Check	0.019	10:23
Air Blank	0.000	10:23
Cal Check	0.019	10:24
Air Blank	0.000	10:24
Cal Check	0.019	10:25
Air Blank	0.000	10:26
Cal Check	0.019	10:26
Air Blank	0.000	10:27
Cal Check	0.020	10:28
Air Blank	0.000	10:28
Cal Check	0.019	10:29
Air Blank	0.000	10:29
Cal Check	0.019	10:30
Air Blank	0.000	10:31
Cal Check	0.019	10:31
Air Blank	0.000	10:32
Cal Check	0.018	10:33
Air Blank	0.000	10:33
Cal Check	0.019	10:34
Air Blank	0.000	10:34
Cal Check Stats	Year and	
Average	0.0190	
Std Dev	0.0004	
Rel Std Dev(%)	2.4809	

NIST Traceable Breath-Alcohol Eq	quivalent (g/210L +/- 3%) Ratio of ethanol and wa	ter free of test interfering substances.	
Manufacturer: Guth	Manufactured Date: 2/28/2023	Concentration: 0.020	
Lot No.: 23060	Expiration Date: 2/28/2025	Equipment Model: Guth 2100	
The above solution has been analyzed via infrared Spectroscopy utilizing the intoxityzer 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 on Breath Alcohol Testers (72 FR 34747), published by the National Highway Traffic Safety Administration.			
Signature Children ()	Date: 9/6/2023		
Name Christopher Pape Permit No.: 23020		0	



CP RCVP 8/23/23

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23060 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on March 1, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0241% (w/vol) ethyl alcohol. The expiration date for this lot number is February 28, 2025 at 11:59 PM.

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

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN05122004 whose values are traceable to NIST.



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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 Ed	quivalent (g/210L +/- 3%) Ratio of ethanol and wa	iter 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	I Spectroscopy utilizing the Intoxilyzer 8000 and wa- to 40 OAC 30-1-3. The above NIST traceable refer surement equipment and reference solutions. Equi Breath Alcohol Testers (72 FR 34747), published by	rence solution meets the requirements for use pursuant pment used appears on the current or supplemented
Signature A	Date: 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		
Average	0.0998	
Std Dev	0.0004	
Rel Std Dev(%)	0.4224	

Manufacturer: Guth	Manufactured Date: 12/5/2023	Concentration: 0.100	
Lot No.: 23450	Expiration Date: 12/5/2025	Equipment Model: Guth 2100	
to 40 OAC 25-1-2.1. Approved breath-alco Conforming Products List of Calibrating Un	ursuant to 40 OAC 30-1-3. The above NIST traceable re hol measurement equipment and reference solutions. Eq ills for Breath Alcohol Testers (72 FR 34747), published i	ference solution meets the requirements for use pursuant ulpment used appears on the current or supplemented by the National Highway Traffic Safety Administration.	
Name Christopher Pape	Date: 01/23/2	2024	
Name Christophor Dano	Permit No.: 220	Permit No.: 23020	



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 Tes to 40 OAC 25-1-2.1. Approved breath-	via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and ts pursuant to 40 OAC 30-1-3. The above NIST traceable re alcohol measurement equipment and reference solutions. E y 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	
Signature /	Date: 10/4/20	Date: 10/4/2023	
Name Christopher Pape	Permit No.: 230	Permit No.: 23020	



RCVD 10/2/2023

Certified Alcohol Reference Solution for Simulator

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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
Noble Co	80-004888	2/23/24
Unit checked in to BOT New Unit Checked out V Remove old cylinder from	Old Cylinder #: 35521080A n Unit	ventory
Check in Procedure Connect unit to ethernet connection 172.019.004. 131 Download any stored records 2 Change unit location to Serial number Update Unit Date and time Previous time: 2/26/29 1443 New Time: 2/26/29 1442 Execute a new Forms load on the unit	Notes from the Field Routine Swap	Issues in the Field
Lab Evaluation Breath Hose Hold Vacuum?:		The state of the state of
Atmospheric Sensor Pressure 943 Correction Factor 1.0	P7 Resistance 230	Is regulator close to Tank Sensor Value?
Sent to CMI (If needed) Reason Sent Date Sent Invoice Sent Date Returned		
Repairs needed:	Repairs Made:	
Replace Bredh hose	Break hose.	replaced
Å.		
	Ready for Bench Check?	
Inventory Process □ Bench Check Techn □ Linked Cylinder to Unit □ Mock Subject Test □ Changed Unit Status □ Certificate of Calibr □ Bench Check Report Completed □ Service Overview C	Completed CMI Workord Cation and Operation CMI Certification	te of Calibration