

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 80-002897, in compliance with the agency's Maintenance Policy and Procedures.

Name of Position: Director/Records Custodian

Date of Attestation: 10/29/2024

Service Overview

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

BENCH CHECK DATE: 10/29/2024

SERIAL: 80-002897

DOCUMENTATION WITHIN SERVICE PACKET:

- BOT Certificate of Maintenance, Calibration and Operation
- Bench Check
- BOT Dry Gas Certificate of Analysis
- Ilmo Specialty Gases Certificate of Analysis
- Mock Subject Test
- BOT Certificate of Analysis on Certified Solutions (4)
- Guth Laboratories Certificate of Analysis (4)



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CERTIFICATE of MAINTENANCE, CALIBRATION, and OPERATION

This certifies the Intoxilyzer 8000 referenced below, manufactured by CMI, Inc., a subsidiary of MPD, Inc. of Owensboro, Kentucky, is maintained by the Board of Tests for Alcohol and Drug Influence in accordance with 40 O.A.C. 30-1-3. The instrument reported below is hereby deemed to be in compliance with Board rules via linearity accuracy examination and operational/functional procedure evaluation also referred to as a "Bench Check". The Intoxilyzer 8000 appears on the National Highway Traffic Safety Administration's Conforming Products List of Evidential Breath Alcohol Measurement Devices (82 FR 50940 et seq) as an approved device. In accordance with 40 O.A.C. 25-1-2, this instrument is approved and certified for use in the State of Oklahoma as an automated evidential breath-alcohol measurement device by the Board of Tests pursuant to 47 O.S. § 759.

All analyses conducted by this instrument are considered precise, valid, and in accordance with 40 O.A.C. 30-1-3(b) Operating Procedure(s). A printed breath test operator affidavit containing the seal of the Board by this instrument confirms a calibration check successfully verified the instrument's calibration at the time of test. The printed breath test affidavit also serves as proof that safeguards in place to protect the breath samples, including but not limited to Ambient Air Interference, Radio Frequency Interference, Residual Mouth Alcohol, Deficient Samples, etc. were not triggered and the test is a true and accurate scientific measurement of the person's alcohol concentration.

- Maintenance was performed on the Intoxilyzer 8000, Serial No. 80-002897 on 10/29/2024 in accordance with 40 O.A.C. 30-1-3 and internal BOT maintenance policy and procedures.
- A dry gas canister appearing on the National Highway Traffic Safety Administration's Conforming Products List of Calibrating Units for Breath Alcohol Testers (77 FR 64588 et seq) and approved in accordance with 40 O.A.C. 25-1-3 and BOT maintenance policy was installed.
 - Manufacturer: ILMO Unit: 208 ppm / 105 L
 - Cylinder Lot No. Canister No.: 23324080A2-048
 - BOT analysis average test result: 0.081
 Cylinder expiration date: 10/5/2026
- 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	DR3641
Concentration			
.02	.04	.10	.20
LOT#	The state of the s		
23360	23400	24110	23340
Manufactured Date			
9/25/2023	10/24/2023	3/5/2024	9/18/2023
Expiration Date			
9/25/2025	10/24/2025	3/5/2026	9/18/2025
Solution Commission Date			1 110000
10/23/2024	10/23/2024	10/29/2024	10/23/2024
		100000000000000000000000000000000000000	

Completed	by	BOT	Personnel:

Christopher Pape

Breath-Alcohol Testing Program Administrator

Title

Certified by

Signature

Signature/Name

Joshua Smith Name State Director Title

STATE OF OKLAHOMA - BOARD OF TESTS FOR ALCOHOL AND DRUG INFLUENCE CMI INTOXILYZER BENCH CHECK PROCEDURE REPORT

0/29/2024	14:03:4	80-002897 T MODEL INSTRUMENT SERIAL NUMBER			
RUMENT TYPE ntoxilyzer	INSTRUMENT			80 - 002	
		TEST RE	SULTS		
Diamanti					
Diagnosti PASS	CS				
Mouth Alcoho	ol Test				
PASS					
RFI Test					
PASS		4		0 D	
Abort Te	st	Du	plicate Breath	Sampling Ke	suits
PASS		Value	Test 1	Test 2	Control Test
Improper Samp	ole Test				Test
PASS	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.02	0.020	0.019	0.020
Interferent Dete	act Test	.04	0.038	0.038	0.039
PASS		.04			100000000000000000000000000000000000000
		.10	0.099	0.099	0.099
No Sample Giv PASS		.20	0.194	0.193	0.194
Insufficient Sam			PA	SS	*
Air Blank Contami PASS	nation Test				
Range Exceed PASS					
		CERTIFYING	TECHNICIAN	Sec. 11.2	V 5.5 SY
I swear under penalt	y of perjury that in	regards to the	e above listed	instrument, l	have complied v
the Intoxliyzer Benc	70 1.00 1.00 1.00 70 1.00 70 1.00 70 1.00 70 1.00 1.0				
NATURE				DATE	
115	1				400
//Mull	AM			10	199/200
(1) MINE	1/200			1-/	01100

PAPE, CHRISTOPHER

0000023020



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

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Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT		
Intoxilyzer - Alcohol	Analyzer	
Model 8000	SN	80-002591
10/23/2024		10:42

Test	g/210L	Time
Air Blank	0.000	10:43
Cal Check	0.081	10:43
Air Blank	0.000	10:44
Cal Check	0.081	10:44
Air Blank	0.000	10:45
Cal Check	0.081	10:45
Air Blank	0.000	10:45
Cal Check	0.081	10:46
Air Blank	0.000	10:46
Cal Check	0.081	10:47
Air Blank	0.000	10:47
Cal Check	0.082	10:47
Air Blank	0.000	10:48
Cal Check	0.081	10:48
Air Blank	0.000	10:49
Cal Check	0.081	10:49
Air Blank	0.000	10:50
Cal Check	0.081	10:50
Air Blank	0.000	10:51
Cal Check	0.081	10:51
Air Blank	0.000	10:51
Cal Check Stats		
Average	0.0811	
Std Dev	0.0003	
Rel Std Dev(%)	0.3899	

	0.08 g/210L = 208 PPM ÷ 2605*	Cullinder Circu
Manufacturer: ILMO	Manufacturer Cert. No.: 16780	Cylinder Size: 105L
Lot No.: 23324080A2	Cylinder No.: 048	Expiration Date: 10/05/2026
	The shows MICT to see the	00 and was performed in accordance with the procedures
calibrating unit in accordance with 47 O.S. testers published by the U.S. Department	pursuant to 40 OAC 30-1-3. The above NIST traceable . 759, 40 OAC 25-1-3, and appears on the current confortion of Transportation in the Federal Register [77 FR 64588]	reference standard meets the requirements for use as a orming products list of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., Journal of
calibrating unit in accordance with 47 O.S.	pursuant to 40 OAC 30-1-3. The above NIST traceable . 759, 40 OAC 25-1-3, and appears on the current confortion of Transportation in the Federal Register [77 FR 64588]	reference standard meets the requirements for use as a orming products list of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., <i>Journal of</i>



7 Eastgate Dr. • P.O. Box 790 • Jacksonville, IL 62651-0790 217-245-2183 • Fax: 217-243-7634 • www.llmoproducts.com

Certificate of Analysis

Certificate ID:

16780

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

23324080A2 ·

Expiration:

10/5/2026 -

0.080 BAC (For the calibration of instruments used to determine breath alcohol concentration)

Contents:

105 Liters @ 1000 psig 70°F (21°C)

Reported

Analytical

Componenti

Accuracy

Analytical

Concentrations

(U, k=2): abs

Methods

Ethanol.

208 ppm

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

Nitrogen

Balance

CMI Inc.

Distributed by:

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

*Reference Standardi NIST Traceable Certified Reference Material - 262,3 µmol/mol Ethanol In Nitrogen - Serial No. ND7017 Lot No. 080722E2

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

Specialty Gas Lab Tech



The calibration results within this certificate were obtained at the facility listed above using equipment and standards capable of producing analytical results traceable to NIST, and apply only to the items contained on this certificate. ILMO Products Company makes no wairanty 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 ritle 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 inuling facility.

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

											Section
	1500			55	C	ITY#	Ci	TATION #			
					CITY						MA
FRANK							1981	M		HEIGHT 509	WEIGHT 175
LUTHER	KING		OKLA	HOMA CI	TY		75.5	1.0007		FE-10 1 20 CM	
						OK	D CLASS		RESTRI	CTIONS	ENDORSEMENTS
								70.00		N N	N N
	FRANK	FRANK LUTHER KING	ARREST TIME 1500 FRANK	FRANK LUTHER KING OKLAF	FRANK LUTHER KING OKLAHOMA CI EXPIRATION DAT 10/31/	FRANK CITY OXLAHOMA CITY EXPIRATION DATE 10/31/2022	FRANK CITY DATE OF BIRTH 03/15/ CITY OKLAHOMA CITY EXPIRATION DATE STATE 10/31/2022 OK	ARREST TIME	ARREST TIME	ARREST TIME	ARREST TIME

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

	IS RECORD, REPORT OF THE F	ERSON NAMED I	N SECTION 1 ABOV	E, and LOG OF T	EST AND	MAINTENANCE RECORD.	Section
I-8000		SERIAL N	002897	BOARD	OF	TESTS	
STANDARD Dry			0.080			T NUMBER	
MANUFACTURER ILMO	To the second		23324	080A2	10	CYLINDER INSTALLED 1/29/2024	DATE CYLINDER EXPIRES 10/05/2026
1505 1	0/29/2024					rivation/observation to and continuing	
Test	g/210L	Time		the time of t	A COLUMN		OF THE STATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume	0.00 0.00 0.00 2.117 LITERS	15:41 15:42 15:42 15:44 15:44	complian	edure of the	e app	h-Alcohol Test in licable operating ard of Tests.	1907
Air Blank Cal Check Air Blank	0.00 0.08 0.00	15:45 15:46	PAPE, CH BADGE# 0000000	кізторнеі 0484	PERM	on# 000023020	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 pelition 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 ac	cordance 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 offi	cer:				
NAME P.F	APE, CHRISTOPHER		BOARD OF TESTS					
O C	AGENCY ADDRESS INTER-AGENCY		ZIP CODE 0 0 0 0	0 4054252460				
ОТН	ER WITNESSES:				Section 5			
1	NAME	TITLE	ADDRESS	PHONE				
2	NAME	TITLE	ADDRESS	PHONE				

8/17

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

				TALLID	77 4 1 1							Section
10/29/2024		ARREST TIME			COUNTY#	C	ITY#	C	# NOITATE			
ARREST LOCATION BOT						CITY	e y seyes t		4.7	COUN	LAHC	MA
BREATHTEST,	FRANK						/15/	1981	SEX M		HEIGHT 50	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
3600 MARTIN	LUTHER	KING		OKLA	HOMA CI	TY	200		OK		ZIP COI	111
H083463197					10/31/		OK	D	S	RESTR	ICTIONS	ENDORSEMENTS
VEHICLE MAKE MOCK		231)	MOCK				ag# MOCK			OK	N	N

On the above date, time, and location, the above named person was arrested, and I had reasonable grounds to believe the person was driving or in actual physical control of a motor vehicle upon a public road, highway, street, turnplike, 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

REATH-ALCOHOL ANALYSIS	RECORD, REPORT OF THE P	ERSON NAMED I	N SECTION 1 ABOV	E, and LOG OF T	EST AND MAINTENANCE RECORD.	Sectio
QUIPMENT I-8000		SERIAL N	002897	BOARD	and take the second state of the second seco	
TANDARD Dry			0.080		PERMIT NUMBER 23020	
ANUFACTURER ILMO			23324	080A2	10/29/2024	DATE CYLINDER EXPIRES 10/05/2026
BSERVATION START TEST 1505 10 ESULT TABLE Test	DATE 1/29/2024 g/210L	Time	period v	vas observed	r) deprivation/observation prior to and continuing est administration.	THE STATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank Cal Check Air Blank	0.00 0.00 1.933 LITERS 0.00 0.00 0.00 2.117 LITERS 0.00 0.08	15:41 15:42 15:44 15:44 15:45 15:45 15:45	complian proc SIGNATURE O	FOPERATOR CRISTOPHEN	PERMIT# 0000023020	Test Result BrAC g/210L O.OO

What happens next?

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 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 Ti	tle 12 O.S. Section 426, "I state under penalty of	of 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, CHR	ISTOPHER	BOARD OF TESTS	
BADGE 000000048	AGENCY ADDRESS 4 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	

Manufacturer: Guth	Manufactured Date: 9/2	25/2023	Concentration: 0.02
Lot No.: 23360	Expiration Date: 9/25/	2025	Equipment Model: Guth 2100
prescribed by the State Director of Test to 40 OAC 25-1-2.1, Approved breath-a	s pursuant to 40 OAC 30-1-3. The aboving the state of the	ve NIST traceable re erence solutions. Ec	was performed in accordance with the procedures ference solution meets the requirements for use pursuan julpment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Christa Kork		4/16/2024	
Name Christopher Pape		Permit No.: 23020	



RCVI)
12/19/23
CP

Certified Alcohol Reference Solution for Simulator

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

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

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

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



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

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		
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 Infrared Spectroscopy utilizing the Intoxilyzer 8000 and w. ursuant to 40 OAC 30-1-3. The above NIST traceptor of	Equipment Model: C. H. 0400
to 40 OAC 25-1-2 1. Approved breath alook	nol measurement equipment and reference solutions. Equits for Breath Alcohol Testers (72 FR 34747), published by Date: 5/2/2024	prence solution meets the requirements for use pursuar ipment used appears on the current or supplemented at the National Highway Traffic Safety Administration.
Christopher Pana	Permit No.: 2302	



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
08/02/2024 12:55

Test	g/210L	Time
Air Blank	0.000	12:55
Cal Check	0.097	12:56
Air Blank	0.000	12:56
Cal Check	0.098	12:57
Air Blank	0.000	12:58
Cal Check	0.098	12:58
Air Blank	0.000	12:59
Cal Check	0.098	13:00
Air Blank	0.000	13:00
Cal Check	0.097	13:01
Air Blank	0.000	13:02
Cal Check	0.098	13:02
Air Blank	.0.000	13:03
Cal Check	0.098	13:04
Air Blank	0.000	13:04
Cal Check	0.098	13:05
Air Blank	0.000	13:05
Cal Check	0.098	13:06
Air Blank	0.000	13:07
Cal Check	0.098	13:07
Air Blank	0.000	13:08
Cal Check Stats		
Average	0.0978	
Std Dev	0.0004	
Rel Std Dev(%)	0.4311	

Manufacturer: Guth	Manufactured Date: 3/5/2024	Concentration: 0.100
Lot No.: 24110	Expiration Date: 3/5/2026	Equipment Model: Guth 2100
prescribed by the State Director of Tests pure to 40 OAC 25-1-2.1. Approved breath-alcoho Conforming Products List of Calibrating Units	i measurement equipment and reference solutions. E	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: 8/2/202	24
Winn to	0/2/20.	24

RCVD 6/25/24 CP

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 24110 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on March 6, 2024, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.1215% (w/vol) ethyl alcohol. The expiration date for this lot
number is March 5, 2026 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN03072301 whose values are traceable to NIST.



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

10/04/2023

09:22

Test	g/210L	Time
Air Blank	0.000	09:22
Cal Check	0.198	09:23
Air Blank	0.000	09:24
Cal Check	0.198	09:24
Air Blank	0.000	09:25
Cal Check	0.199	09:26
Air Blank	0.000	09:26
Cal Check	0.198	09:27
Air Blank	0:000	09:27
Cal Check	0.198	09:28
Air Blank	0.000	09:29
Cal Check	0.198	09:29
Air Blank	0.000	09:30
Cal Check	0.198	09:31
Air Blank	0.000	09:31
Cal Check	0.198	09:32
Air Blank	0.000	09:33
Cal Check	0.199	09:33
Air Blank	0.000	09:34
Cal Check	0.199	09:35
Air Blank	0.000	09:35
Cal Check Stats		
Average	0.1983	
Std Dev	0.0004	
Rel Std Dev(%)	0.2435	

Manufacturer: Guth	Manufactured Date: 9/18/2023	Concentration: 0.200
Lot No.: 23340	Expiration Date: 9/18/2025	Equipment Model: Guth 2100
prescribed by the State Director of Tests p to 40 OAC 25-1-2.1. Approved breath-alco	n Infrared Spectroscopy utilizing the Intoxilyzer 8000 and w pursuant to 40 OAC 30-1-3. The above NIST traceable ref phol measurement equipment and reference solutions. Equ Inits for Breath Alcohol Testers (72 FR 34747), published b	erence solution meets the requirements for use pursuant
Signature ()	Date: 10/4/20	
Name Christopher Pape Permit No.: 230		20



RCVD 10/2/2023

Certified Alcohol Reference Solution for Simulator

P

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
Okemah PD	80-002897 10/24/24	
Inventory Process Unit checked in to BOT New Unit Checked out Remove old cylinder from	Old Cylinder #: 22722080A Unit Old cylinder disposed in inv n unit (After Lab Evaluation) \(Old cy	ventory
Check in Procedure Connect unit to ethernet connection 172.019.004. 153 Download any stored records Change unit location to Serial number Update Unit Date and time Previous time: 10/29/24 093/ New Time: 10/29/24 0937 Execute a new Forms load on the unit	Notes from the Field Routine Swap	ssues in the Field
Lab Evaluation Breath Hose Hold Vacuum?: Test C DVM 3μm 12946 9μm 13635 Breath Hose Temp 47.00 Breath Hose Temp 45	hamber Hold Vacuum?: Snap Test ok? RFI Detected?	7
Peripheral Tests Speaker (F5) Power LED Green (F6) Gas Regulator (F11) Pump (F10) Atmospheric Sensor Pressure 767 Correction Factor	Receipt paper	Is regulator close to Tank Sensor Value? Yes / No
Sent to CMI (If needed) Reason Sent Date Sent Invoice Sent Date Returned		
Repairs needed:	Repairs Made:	
Inventory Process	Ready for Bench Check?	if unit sent to CMI
☐ Linked Cylinder to Unit ☐ Mock Subject Test	Completed	