

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 80-002681, 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 10 07 2025

by Joshua Smith.

(Signature of notarial officer)

Service Overview

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

BENCH CHECK DATE: 12/5/2024

SERIAL: 80-002681

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. 80-002681 on 12/5/2024 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.: 28424080A3-006
 - BOT analysis average test result: 0.082
- Cylinder expiration date: <u>11/5/2026</u>

3.	In accordance with 40 O.A.C. 25-1-2.1, the approved reference standards and equipment were used:
	Simulator Model

Simulator Model			
Guth 2100	Guth 2100	Guth 2100	Guth 2100
Serial #			
DR3591	DR3694	DR2455	DR3641
Concentration			
.02	.04	.10	.20
LOT #		100000	
23360	23400	24110	23340
Manufactured Date			
9/25/2023	10/24/2023	3/5/2024	9/18/2023
Expiration Date			1 - 1 - 1
9/25/2025	10/24/2025	3/5/2026	9/18/2025
Solution Commission Date			
11/27/2024	11/27/2024	12/5/2024	11/27/2024

Completed by BOT Personnel:

Christopher Pape Signature/Name Breath-Alcohol Testing Program Administrator

Title

Certified by

Signature

Joshua Smith

Name

State Director Title

CH CHECK DATE 2/05/2024	09:5	DURE BEGAN		TRUMENT LOCATION		
TRUMENT TYPE		INSTRUMENT MODEL			INSTRUMENT SE	
Intoxilyzer		I-8000			80-002	2681
		TES	TRES	ULTS		
Diagnostic	s					
PASS						
Mouth Alcoho	l Test					
PASS	Test					
RFI Test						
PASS			Dupl	licate Breath	Sampling Re	sults
Abort Tes	t					7. 6. 6. 19. 11
PASS		Val	ue	Test 1	Test 2	Control Test
Improper Samp	le Test					,,,,,,
PASS		.0	2	0.017	0.018	0.019
Interferent Dete	ct Test	.0	4	0.038	0.038	0.040
PASS	31.773	1				- 101 100 101 101
	la Lie.	.1	0	0.098	0.097	0.100
No Sample Give	n Test	.2	0	0.196	0.196	0.199
DAGG				1.12-2.722-2.	ss	
PASS				DA	C.C.	
PASS Insufficient Sam	ple Test			FA	.00	
	ple Test			FA	.55	
Insufficient Sam				FA	.55	

CERTIFYING TECHNICIAN

I swear under penalty of perjury that in regards to the above listed instrument, I have complied with the Intoxliyzer Bench Checking Procedure approved by the State of Oklahoma.

Range Exceeded Test PASS

SIGNATURE	DATE
Muther Roma	12/5/2024
PAPE, CHRISTOPHER	PERMIT # 0000023020



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Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
11/14/2024 09:39

Test	g/210L	Time
Air Blank	0.000	09:39
Cal Check	0.082	09:40
Air Blank	0.000	09:40
Cal Check	0.082	09:41
Air Blank	0.000	09:41
Cal Check	0.082	09:41
Air Blank	0.000	09:42
Cal Check	0.082	09:42
Air Blank	0.000	09:43
Cal Check	0.082	09:43
Air Blank	0.000	09:44
Cal Check	0.082	09:44
Air Blank	0.000	09:44
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	09:46
Air Blank	0.000	09:47
Cal Check	0.082	09:47
Air Blank	0.000	09:48
Cal Check Stats		
Average	0.0820	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	
The second secon		

Manufacturer: ILMO	0.08 g/210L = 208 PPM ÷ 2605* Manufacturer Cert. No.: 16873	Cylinder Size: 105L
Lot No.: 28424080A3	Cylinder No.: 006	Expiration Date: 11/05/2026
		reference standard meets the requirements for use as a
calibrating unit in accordance with 47 O.S testers published by the U.S. Department Anal. Toxicol. (1996) 20(6): pp. 484-491.	 . 759, 40 OAC 25-1-3, and appears on the current conformation of Transportation in the Federal Register [77 FR 64588 [g/210L = PPM ÷2605]. 	orming 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.	. 759, 40 OAC 25-1-3, and appears on the current confo of Transportation in the Federal Register [77 FR 64588 [g/210L = PPM ÷2605]. Date:	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.ilmoproducts.com

Certificate of Analysis

Certificate ID:

16873

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

28424080A3

Expiration:

11/5/2026

RCVD 11/13/24

CP

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

Accuracy

Analytical

Component:

Concentration:

(U, k=2): abs

[5.2 ppm]

Method:

Ethano1

208 ppm

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

Nitrogen Balance

CHILL

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 μ mol/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

10-18-2024

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	J
12/05/2024	4. 4	ARREST TIME		COUNTY#	CIT	Υ#	CITA	TION#	No. 2 See		
ARREST LOCATION BOT				CIT	Υ	1			OKLAH	OMA	Ī
BREATHTEST,	FRANK					FBIRTH 15/1		SEX M	50	71.777.77	Ī
ADDRESS 3600 MARTIN	LUTHER	KING	OKLAH	OMA CIT	Y		STAT		73	111	
H083463197				XPIRATION DATE 10/31/20	022	OK	D		RESTRICTIONS	ENDORSEMENTS	S
MOCK		MOCK				OCK		STA		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 WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

QUIPMENT I-8000			NUMBER -002681	SPECIALIST	OF TESTS	
TANDARD Dry			0.080		PERMIT NUMBER 23020	
ANUFÁCTURER I LMO			28424	080A3	DATE CYLINDER INSTALLED 12/05/2024	DATE CYLINDER EXPIRES 11/05/2026
BSERVATION START TEST 1105 12	DATE 2/05/2024		period v	vas observed) deprivation/observation prior to and continuing	SIR STA
Test Air Blank	g/210L 0.00	Time	S. Crox	1000,000,000	est administration. Breath-Alcohol Test in	
Subject Test Breath Volume Air Blank	0.00 1.910 LITERS 0.00	11:31	The state of the s	ice with the		
Wait Air Blank	0.00	11:33 11:33	11/20	12		
Subject Test Breath Volume	0.00 2.152 LITERS	11:34	SIGNATURE O	F OPERATOR		1907
		11:34 11:34 11:35	BADGE #	RISTOPHER	PERMIT#	Test Result BrAC g/210L
			OOOOOOO AGENCY BOARD O	0484 F TESTS	0000023020	0.00

What happens next?

Section 3

- 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.

4. 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.

5. If you possess a valid class D license and this is your first impaired driving offense, you may waive your right to appeal and apply for BOT-IDAP within 30 days of arrest to avoid a revocation appearing on your driving record. To begin the process, submit an application with this document at https://idap.ok.gov.

Date:_	Place (location when signed):		Signature of a	rresting officer:		
PA]	PE, CHRISTOPHER		BOARD OF TI	ESTS	and the second	
OO(OOOOO484 AGENCY ADDRESS INTER-AGENCY			OOOOO	PHONE 4054252460	
OTHE	R WITNESSES:					Section
1	IAME	TITLE	ADDRESS		PHONE	
2	IAME	TITLE	ADDRESS		PHONE	

8/17

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

												Section 1
12/05/2024		1100			COUNTY#	C	ITY#	CITA	# NOITA	555		
ARREST LOCATION BOT					C	CITY	1			OK	LAHC	MA
BREATHTEST,	FRANK			1,000			0F BIRTH / 15/1		SEX M		HEIGHT 509	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
3600 MARTIN	LUTHER	KING		OKLA	HOMA CIT	ΓY		STA	K		731	
DRIVER LICENSE # H083463197	d town	7 6 7 7			10/31/2		OK	CLASS		RESTR	ICTIONS	ENDORSEMENTS
VEHICLE MAKE MOCK			MOCK				MOCK		STA	K	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, 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.):

ROUTINE MAINTENANCE, INSTALLED NEW CYLINDER

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

EQUIPMENT I-8000	RECORD, REPORT OF THE PE	SERIAL	NUMBER -002681	SPECIALIST		TESTS	Section
TANDARD Dry			0.080		1	NUMBER 020	
ANUFACTURER ILMO			28424	080A3	DATE O	VLINDER INSTALLED /05/2024	DATE CYLINDER EXPIRES 11/05/2026
	2/05/2024					ivation/observation o and continuing	
ESULT TABLE Test	g/210L	Time	*	the time of to			OF THE STATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume	0.00 0.00 1.910 LITERS 0.00 0.00 0.00 2.152 LITERS	11:30 11:31 11:31 11:33 11:33 11:34	complian	edure of the	e appl	n-Alcohol Test in icable operating and of Tests.	1907
Air Blank Cal Check Air Blank	0.00 0.08 0.00	11:34 11:34 11:35	BADGE # OOOOOO	RISTOPHER 0484 F TESTS	PERMIT 00	00023020	Test Result BrAC g/210L 0.00

What happens next?

Section 3

- 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.
- 2. 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.
- 3. 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.

4. 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.

5. If you possess a valid class D license and this is your first impaired driving offense, you may waive your right to appeal and apply for BOT-IDAP within 30 days of arrest to avoid a revocation appearing on your driving record. To begin the process, submit an application with this document at https://idap.ok.gov.

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, CHRI	STOPHER	BOARD OF TESTS					
BADGE 0000000484	AGENCY ADDRESS 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
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-Alcohol	Equivalent (g/210L +/- 3%) Ratio of ethan	ol and water free of test interfering substances.	
Manufacturer: Guth	Manufactured Date: 9/25/2023	Concentration: 0.02	
Lot No.: 23360	Expiration Date: 9/25/2025	Equipment Model: Guth 2100	
prescribed by the State Director of Tests pursua to 40 OAC 25-1-2.1. Approved breath-alcohol m	nt to 40 OAC 30-1-3. The above NIST trace easurement equipment and reference solution	0 and was performed in accordance with the procedures able reference solution meets the requirements for use pursuant ons. Equipment used appears on the current or supplemented lished by the National Highway Traffic Safety Administration.	
Signature	Date:		
		Permit No.: 23020	



RCV1) 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

05/02/2024

SN 80-002591 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 we repeat to 40 OAC 30-1-3. The above NIST translations	Equipment Model: Cuth 2400
to 40 OAC 25-1-2.1. Approved breath-alcoho Conforming Products List of Calibrating Units Signature	rsuant to 40 OAC 30-1-3. The above NIST traceable refol measurement equipment and reference solutions.	uipment used appears on the current or supplemented y the National Highway Traffic Safety Administration.



PCVD 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 pursu- to 40 OAC 25-1-2.1. Approved breath-alcohol r	neasurement equipment and reference solutions. E	was performed in accordance with the procedures eference solution meets the requirements for use pursuant quipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Signature All Signature	Date: 8/2/202	24
Name Christopher Pape	Permit No.: 23020	

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	1

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 Test to 40 OAC 25-1-2.1. Approved breath-a	via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and s pursuant to 40 OAC 30-1-3. The above NIST traceable alcohol measurement equipment and reference solutions. Eurits for Breath Alcohol Testers (72 FR 34747), published Date:	reference solution meets the requirements for use pursuan Equipment used appears on the current or supplemented If by the National Highway Traffic Safety Administration.



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
Shawnee PD	80-002681	12/3/24
Unit checked in to BOT ✓ New Unit Checked out ✓ Remove old cylinder fro	Old Cylinder #: 26422080A m Unit	ventory
Check in Procedure Connect unit to ethernet connection 172.019.004. 14 Download any stored records Change unit location to Serial number Update Unit Date and time Previous time: 12/4/24 519 New Time: 12/4/24 518 Execute a new Forms load on the unit	Notes from the Field Routine Swap	Issues in the Field
DVM 3μm 12836	RFI Detected? Red (F7) Receipt paper Flow Sensor	
Repairs needed:	Repairs Made: Ready for Bench Check? ✓	
Inventory Process □ Bench Check Teck □ Linked Cylinder to Unit □ Mock Subject Tes □ Changed Unit Status □ Certificate of Cali □ Bench Check Report Completed □ Service Overview	nnician Report To complete st Completed CMI Workord bration and Operation CMI Certifica	if unit sent to CMI