

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 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 80-003460, 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 1007 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: 1/23/2023

SERIAL: 80-003460

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>80-003460</u> on <u>1/23/2023</u> in accordance with 40 O.A.C. 30-1-3 and internal BOT maintenance policy and procedures.
- A dry gas canister appearing on the National Highway Traffic Safety Administration's Conforming Products List of Calibrating Units for Breath Alcohol Testers (77 FR 64588 et seq) and approved in accordance with 40 O.A.C. 25-1-3 and BOT maintenance policy was installed.
 - Manufacturer: ILMO Unit: 208 ppm / 105 L
 - Cylinder Lot No. Canister No.: 22722080A1-028
 - BOT analysis average test result: <u>0.082</u>
 Cylinder expiration date: 10/05/2024

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

Simulator Model			
Guth 2100	Guth 2100	Guth 2100	Guth 2100
Serial #			
DR2834	DR3694	DR2455	DR3470
Concentration	A		
.02	.04	.10	.20
LOT#			
21340	21410	22080	22050
Manufactured Date			- 10 TO 10 T
8/24/2021	9/30/2021	3/7/2022	2/7/2022
Expiration Date	V- 1.00.		Sec. 10. 10. 10. 10. 10. 10. 10. 10. 10. 10
8/24/2023	9/30/2023	3/7/2024	2/7/2024
Solution Commission Date			
1/13/2023	1/13/2023	1/13/2023	1/13/2023

Completed by BOT Personnel:	Com	pleted	by	BOT	Personnel	
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Christopher Pape

Breath-Alcohol Testing Program Administrator

Title

Certified by:

Signature

Joshua Smith Name State Director Title

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

ENCH CHECK DATE 01/23/2023	11ME PROCEDURE BEGAN 09:39:5		80-003460			
STRUMENT TYPE Intoxilyzer	INSTRUMENT MODE			80-003		
		TEST RES	SULTS	00 00		
Diagnost PASS						
Mouth Alcoh	ol Test					
PASS						
RFI Tes	st					
PASS		- 6.1	14.3.20.41	a.C. c. a.d. (5).		
Abort Te	ost	Dup	licate Breath	Sampling Re	sults	
PASS		Value	Test 1	Test 2	Control Test	
Improper Sam PASS	2009-2177-19 A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	.02	0.018	0.017	0.018	
Interferent Det	tect Test	.04	0.037	0.037	0.037	
PASS	3	.10	0.095	0.096	0.097	
No Sample Giv	ven Test			ENTERNO NE E		
PASS	3	.20	0.195	0.194	0.195	
Insufficient Sar PASS	0.500 0.000		PA	ss		
Air Blank Contam						
Range Exceed						
11100						
	CE	RTIFYING T	ECHNICIAN			
I swear under penalt	ty of perjury that in reg	ards to the	above listed	instrument, I	have complied w	
the Intoxliyzer Bend	ch Checking Procedure	approved	by the State o	f Oklahoma.		
IGNATURE				DATE		
Ulland	mi Pin	_		1/2	23/202	
DADE CUDICTO	ODUED			PERMIT#	0023020	
PAPE, CHRIST	OPHER			0000	023020	



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Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

12/23/2022

1		
Test	g/210L	Time
Air Blank	0.000	10:17
Cal Check	0.082	10:18
Air Blank	0.000	10:18
Cal Check	0.082	10:18
Air Blank	0.000	10:19
Cal Check	0.082	10:19
Air Blank	0.000	10:20
Cal Check	0.081	10:20
Air Blank	0.000	10:21
Cal Check	0.082	10:21
Air Blank	0.000	10:22
Cal Check	0.082	10:22
Air Blank	0.000	10:22
Cal Check	0.081	10:23
Air Blank	0.000	10:23
Cal Check	0.082	10:24
Air Blank	0.000	10:24
Cal Check	0.082	10:24
Air Blank	0.000	10:25
Cal Check	0.081	10:25
Air Blank	0.000	10:26
Cal 'Check Stats		
Average	0.0817	
Std Dev	0.0004	
Rel Std Dev(%)	0.5912	

Known Breat	h-Alcohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*	d Ethanol Gas (208 ppm/105 L)
Manufacturer: ILMO	Manufacturer Cert. No.: 15016	Cylinder Size: 105L
Lot No.: 22722080A1	Cylinder No.: 028	Expiration Date: 10/05/2024
prescribed by the State Director of Tests p	oursuant to 40 OAC 30-1-3. The above NIST traceable . 759, 40 OAC 25-1-3, and appears on the current conf of Transportation in the Federal Register [77 FR 64588	000 and was performed in accordance with the procedures e reference standard meets the requirements for use as a forming products list of calibrating units for breath alcohol B et seq]. * See Dubowski, K.M. and Essary N., Journal of
Signature Millian A	Date	/2022
Name Christopher Pape	Permit No.: 23	3020



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:

15016

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

22722080A1

Expiration:

10/5/2024

RCUD 10/24/22 CP

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

Contents:

105 Liters @ 1000 psig 70°F (21°C)

Analytical

Reported

Accuracy

Analytical

Component:

Concentration:

(U, k=2):

Method:

Ethanol

Nitrogen

208 ppm Balance

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

[5.2 ppm]

Distributed by:

CMI Inc.

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

*Traceable to:

NIST Research Gas Mixture - 212.6 µmol/mol Ethanol in Nitrogen - Serial No. SA15944 Store in dry area, away from sources of heat, ignition and direct sunlight. Do not allow storage area to exceed 52 °C (125 °F).

Specialty Gas Jah Toch

7-20-402

Issuance Date

PJLA
Calibration and Testing
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.

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

AVIT

		and a	777 777							Section
01/23/2023	ARREST 100			55	H	CITY #	CITATIO	N#		
RREST LOCATION	1200			133	CITY			COUNT		Anna Art
BOT UBJECT NAME									LAHC	
BREATHTEST,	DELTA					E OF BIRTH 1/01/19	85 M		HEIGHT) 200
DDRESS			CITY	catherin fi	Contract Contract	-/ 0 -/ - 3	STATE		ZIP COL	DE
3600 MLK			OKLA	HOMA C			OK		733	
B083463042				10/31	/202	2 OK	D	RESTRI	CTIONS	ENDORSEMEN
EHICLE MAKE		MODEL		10/01	/202	TAG#	12	STATE	CMV	PLACARD
MOCK	tion, the above named person w	MOCK		1.1.27		MOCK		OK	N	N
luence of alcohol and/or other in escribe driving behavior or circu MOCK SUBJECT describe person's condition (odor, ROUTINE MAINT)	TEST actions, etc.):	ited by law.	W CYLINDER		3 400533 10 0	e of mote single of	Triumanny or	voling water (ins state v	ville dilidar dia
		THE PERSON V	VAS INFORMED OF TH	IE IMPLIED CO	12.17.10.01.01.0		ORD.			Section
DUIPMENT	and the latest transfer to the latest transfer transfer to the latest transfer transf	SERIAL	NUMBER S	PECIALIST	1 177/					Decilo
I-8000		80-		BOARD	OF T					
TANDARD Dry			0.080		PERMIT NO					000
ANUFACTURER			LOT#	100 2125 1 2	DATE CYL	NDER INSTALLED) ID	ATE CYLINDE		
ILMO			227220	80A1	01/2	23/2023		10/05		
SERVATION START TEST	/23/2023		A 15-minute	(or greater	r) depriva	tion/observat	tion		1-11	
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 2.089 LITERS 0.00 0.00 2.089 LITERS 0.00 0.08 0.00	10:36 10:37 10:39 10:39 10:40 10:40 10:40 10:41	SIGNATURE OF C	e with the dure of the operator of the operato	e applic e Board		ting	В	Test R rAC g	
			What hap		50/3					Section
Upon receipt and review of f a commercial driver license driving privileges, if otherwis The State of Oklahoma will Service Oklahoma. The Revocation and/or Disq. The Order of Revocation an applicable Order of Revocat 10 days allowed for mailing. accordance with Title 1 ale: AME PAPE, CHRI	2 O.S. Section 426, "I standard to the Place (location when s STOPHER AGENCY ADDRESS	Affidavit and ar motor vehicle, Order of Revoca ation and/or Dis 5 days from the ain important inf ur petition must ate under pe signed):	ny associated test resulthe State of Oklahoma tition and/or Disqualification to the add qualification to the add date of the Order, included ormation about your right be filed with the Distri	Ils, if applicable may disqualify ation is issued to the second the second to the second the second to the second the sec	your privileg by the State on file with S allowed for m the revocation County in what is of Oklah ignature o	ie to operate a co of Okiahoma. ervice Oklahoma sailing, 47 O.S. §§ n and/or disqualifi ich you were arre oma that the for f arresting office IESTS ZIP CODE	mmercial mole. To confirm 6 32-116, 753, 7 ication of your sted within 40 oregoing is per:	or vehicle. Your change you 54. driving privile days of the cutrue and co	ou will co ur addres eges. To date of the orrect."	ntinue to have s on file, contact
0000000484	INTER-AGEN	CY				0000		4252	460	
THER WITNESSES:										Sectio
NAME			TITLE	ADDRESS			PHO	ONE		
1 NAME			TITLE	ADDRESS			800	Skip		
2 IVAIVE			TITLE	ADDRESS			PHO	INE		

8/17

OFFICER'S IMPAIRED DRIVING

			MITIDI	Y V I I							Section
01/23/2023		ARREST TIME		COUNTY#	CIT	Y#	CITA	ATION#	A		Decitori
ARREST LOCATION BOT				CITY					OKLA	MOH	IA
BREATHTEST,	DELTA				O1/	01/1		SEX M	HER 5	10	WEIGHT 200
3600 MLK			OKLAHO	MA CITY	7		STA	K	FT. 2.74	311	1
B083463042				0/31/20		OK	CLASS		RESTRICTIO	IS E	NDORSEMENT
VEHICLE MAKE MOCK		MOCK			TAC IV	OCK		STA	K N		ACARD 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.):

Wait

Air Blank

Air Blank

Cal Check

Air Blank

Subject Test

Breath Volume

ROUTINE MAINTENANCE, INSTALLED NEW CYLINDER

0.00

0.00

0.00

0.08

0.00

2.089 LITERS

		THE PERSON V	VAS INFORMED OF	THE IMPLIED CO	NSENT T	EST REQUEST		
REATH-ALCOHOL ANA	LYSIS RECORD, REPORT OF THE F	PERSON NAMED	IN SECTION 1 ABOV	E, and LOG OF TE	EST AND	MAINTENANCE RECORD.	Sect	ion 2
I-8000		SERIAL 80-	NUMBER -003460	SPECIALIST BOARD	OF	TESTS		
Dry			0.080			NUMBER 020		
MANUFACTURER ILMO			22722	080A1		VLINDER INSTALLED 23/2023	DATE CYLINDER EXPIRES 10/05/2024	
1015	01/23/2023					vation/observation	1 1 1 1 2 2 2 1 W	
Test	g/210L	Time		the time of te		and continuing inistration.	OF THE STATE	,
Air Blank Subject Test Breath Volu		10:36 10:37	complian	ce with the	appl	-Alcohol Test in icable operating and of Tests.		OKLAH

BOARD OF TESTS

What happens next?

CHRISTOPHER

0000023020

SIGNATURE OF OPERATOR

0000000484

Section 3

Test Result

BrAC g/210L

0.00

1. The Arresting Officer is required to submit the Officer's Impaired Driving Affidavit to the State of Oklahoma.

10:39

10:39

10:40

10:40

10:40

10:41

- 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.

4. 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.

PAPE

BADGE #

AGENCY

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 pellition 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	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	
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

09/23/2022

Test	g/210L	Time
Air Blank	0.000	09:37
Cal Check	0.019	09:38
Air Blank	0.000	09:39
Cal Check	0.019	09:39
Air Blank	0.000	09:40
Cal Check	0.019	09:41
Air Blank	0.000	09:41
Cal Check	0.019	09:42
Air Blank	0.000	09:42
Cal Check	0.019	09:43
Air Blank	0.000	09:44
Cal Check	0.019	09:44
Air Blank	0.000	09:45
Cal Check	0.019	09:46
Air Blank	0.000	09:46
Cal Check	0.019	09:47
Air Blank	0.000	09:47
Cal Check	0.019	09:48
Air Blank	0.000	09:49
Cal Check	0.019	09:49
Air Blank	0.000	09:50
Cal Check Stats		
Average	0.0190	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Manufacturer: Guth	Manufactured Date: 8/24/2021	Concentration: 0.02		
Lot No.: 21340	Expiration Date: 8/24/2023	Equipment Model: Guth 2100		
prescribed by the State Director of Tests pur to 40 OAC 25-1-2.1. Approved breath-alcoho Conforming Products List of Calibrating Unit	nfrared Spectroscopy utilizing the Intoxilyzer 8000 and visuant to 40 OAC 30-1-3. The above NIST traceable re of measurement equipment and reference solutions. Eq s for Breath Alcohol Testers (72 FR 34747), published I	ference solution meets the requirements for use pursuan		
Signature // Signature	Date: 9/23/20			
Name Christopher Pape	Permit No.: 230	20		



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Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer Model 8000

SN 80-002591

10/24/2022

Test	g/210L	Time
Air Blank	0.000	15:45
Cal Check	0.039	15:46
Air Blank	0.000	15:47
Cal Check	0.039	15:47
Air Blank	0.000	15:48
Cal Check	0.039	15:49
Air Blank	0.000	15:49
Cal Check	0.039	15:50
Air Blank	0.000	15:50
Cal Check	0.039	15:51
Air Blank	0.000	15:52
Cal Check	0.039	15:52
Air Blank	0.000	15:53
Cal Check	0.039	15:54
Air Blank	0.000	15:54
Cal Check	0.039	15:55
Air Blank	0.000	15:56
Cal Check	0.039	15:56
Air Blank	0.000	15:57
Cal Check	0.040	15:57
Air Blank	0.000	15:58
Cal Check Stats		
Average	0.0391	
Std Dev	0.0003	
Rel Std Dev(%)	0.8087	

Manufacturer: Guth	Manufactured Date: 10/4/2021	Concentration: 0.040	
Lot No.: 21410	Expiration Date: 9/30/2023	Equipment Model: Guth 2100	
prescribed by the State Director of Tests pu to 40 OAC 25-1-2.1. Approved breath-alcoh Conforming Products List of Calibrating Uni	nfrared Spectroscopy utilizing the Intoxilyzer 8000 and w irsuant to 40 OAC 30-1-3. The above NIST traceable rel iol measurement equipment and reference solutions. Eq ts for Breath Alcohol Testers (72 FR 34747), published b	erence solution meets the requirements for use pursuant	
Signature Des	Date:		
Name Christopher Pape	Permit No.: 2302	Permit No.: 23020	



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Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

06/27/2022

Test	g/210L	Time
Air Blank	0.000	11:40
Cal Check	0.100	11:41
Air Blank	0.000	11:41
Cal Check	0.100	11:42
Air Blank	0.000	11:43,
Cal Check	0.100	11:43
Air Blank	0.000	11:44
Cal Check	0.100	11:45
Air Blank	0.000	11:45
Cal Check	0.100	11:46
Air Blank	0.000	11:47
Cal Check	0.101	11:47
Air Blank	0.000	11:48
Cal Check	0.101	11:49
Air Blank	0.000	11:49
Cal Check	0.101	11:50
Air Blank	0.000	11:50
Cal Check	0.100	11:51
Air Blank	0.000	11:52
Cal Check	0.100	11:52
Air Blank	0.000	11:53
Cal Check Stats		
Average	0.1003	
Std Dev	0.0004	
Rel Std Dev(%)	0.4815	
the second secon		

Manufacturer: Guth	Manufactured Date: 03/07/2022	Concentration: 0.10	
Lot No.: 22080	Expiration Date: 03/07/2024	Equipment Model: Guth 2100	
prescribed by the State Director of Tests to 40 OAC 25-1-2.1. Approved breath-ald Conforming Products List of Calibrating V	ia Infrared Spectroscopy utilizing the Intoxilyzer 8000 and v pursuant to 40 OAC 30-1-3. The above NIST traceable re cohol measurement equipment and reference solutions. Ec Units for Breath Alcohol Testers (72 FR 34747), published l	ference solution meets the requirements for use pursuant	
Name Christopher Pape			
Name Christopher Pape	Permit No.: 230	Permit No.: 23020	



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Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

06/27/2022

Test	g/210L	Time
Air Blank	0.000	11:11
Cal Check	0.199	11:12
Air Blank	0.000	11:12
Cal Check	0.200	11:13
Air Blank	0.000	11:14
Cal Check	0.200	11:14
Air Blank	0.000	11:15
Cal Check	0.200	11:16
Air Blank	0.000	11:16
Cal Check	0.201	11:17
Air Blank	0.000	11:17
Cal Check	0.200	11:18
Air Blank	0.000	11:19
Cal Check	0.201	11:19
Air Blank	0.000	11:20
Cal Check	0.200	11:21
Air Blank	0.000	11:21
Cal Check	0.200	11:22
Air Blank	0.000	11:23
Cal Check	0.201	11:23
Air Blank	0.000	11:24
Cal Check Stats		
Average	0.2002	
Std Dev	0.0006	
Rel Std Dev(%)	0.3159	

NIST Traceable Breath-Alcohol Ed	quivalent (g/210L +/- 3%) Ratio of ethanol and wa	ater free of test interfering substances.
Manufacturer: Guth	Manufactured Date: 02/07/2022	Concentration: 0.20
Lot No.: 22050	Expiration Date: 02/07/2024	Equipment Model: Guth 2100
prescribed by the State Director of Tests pursuant to 40 OAC 25-1-2.1. Approved breath-alcohol mea	d Spectroscopy utilizing the Intoxilyzer 8000 and wa to 40 OAC 30-1-3. The above NIST traceable refe asurement equipment and reference solutions. Equi Breath Alcohol Testers (72 FR 34747), published by	rence solution meets the requirements for use pursuant
Signature	Date: 06/27/20	
Name Christopher Pape	Permit No.: 2302	0



KCVD 5/9/2022

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21340 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on August 25, 2021, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.0242% (w/vol) ethyl alcohol. The expiration date for this lot
number is August 24, 2023 at 11:59 PM.

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

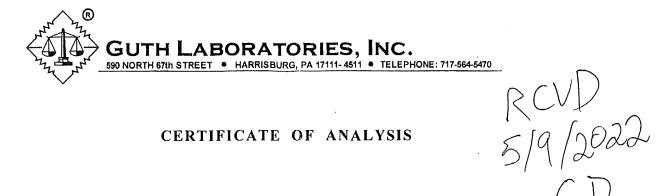
The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

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

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.



Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21410 Alcohol Reference Solution for Simulator were analyzed by chromatography on October 4, 2021, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0485% (w/vol) ethyl alcohol. The expiration date for this lot number is September 30, 2023 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.040 g/210L +/- 3%.

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

> Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN08211802 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.



RCVV 5/9/2022

Certified Alcohol Reference Solution for Simulator

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Random Samples of Lot Number 22080 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on March 9, 2022, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1214% (w/vol) ethyl alcohol. The expiration date for this lot number is March 7, 2024 at 11:59 PM.

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

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN03052002 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.



Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 22050 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on February 9, 2022, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.2437% (w/vol) ethyl alcohol. The expiration date for this lot number is February 7, 2024 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.200 g/210L +/- 3%.

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN06231703 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

				17/17
Location Returned From	<u>Ur</u>	nit Serial #		<u>Date:</u>
Lincoln Co	80	0-003460		1/19/23
Inventory Process Unit checked in to BOT ✓ New Unit Checked out ✓ Remo	nk Gas Canister from Un ove old cylinder from ur	it ✓ Old cylinder	#:	·
Check in Procedure	**************************************	Notes from th		
Connect unit to ethernet connection	n 172 010 004 142	Routine :		ld
Download any stored records 4	1172.015.004,	T Noutine	issues in the rie	
Change unit location to Serial number	er			
Update Unit Date and time				
Previous time: 1/19/2023 09:42	<u>)</u>			
New Time: 1/19/2023 09:43				
Execute a new Forms load on the uni	it			
Lab Evaluation		<u> </u>		
Breath Hose Hold Vacuum?:	Test Cham	ber Hold Vacuum?:	7	
DVM				
3μm <u>12697</u> Cham	nber Temp <u>47.00</u>	Snap	Test ok?	,
	th Hose Temp 45		etected?	
Peripheral Tests				
Speaker (F5) Powe	er LED Green (F6)	Red (F7)	Fan (F9) 🗸	
Speaker (F5) Powe Gas Regulator (F11)	Pump (F10) 🗸	Receipt paper		
Atmospheric Sensor		Flow Sensor	Tank Sensor	Is regulator close to
Pressure 974 Corre	ection Factor 1.03	Resistance 20	1 Value 951	Tank Sensor Value?
Sent to CMI (If needed) Date Sent Invoice Sent Date Returned	Reason Sent			
Repairs needed:		Repairs Made	_	
		Ready for Ben	ch Check? ✓	
	Bench Check Technician	n Report	To complete if unit sent to CN	ЛІ
☐ Linked Cylinder to Unit ☐ I	Bench Check Technician Mock Subject Test Com Certificate of Calibration	Report		