

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 80-004085, in compliance with the agency's Maintenance Policy and Procedures.

Name of Position: Director/Records Custodian

Date of Attestation: 02/07/2023

## **Service Overview**

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

BENCH CHECK DATE: 02/07/2023

SERIAL: 80-004085

#### 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>80-004085</u> on <u>02/07/2023</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.: 33922080A2-034

BOT analysis average test result: <u>0.082</u>
 Cylinder expiration date: 01/05/2025

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 #		55000	
DR2834	DR3694	DR2455	DR3470
Concentration	-9-2		
.02	.04	.10	.20
LOT#			
21340	21410	22080	22050
Manufactured Date			
8/24/2021	9/30/2021	3/7/2022	2/7/2022
Expiration Date			V Liceron
8/24/2023	9/30/2023	3/7/2024	2/7/2024
Solution Commission Date		- 27. 22.72	A THE REAL PROPERTY.
02/07/2023	02/07/2023	02/07/2023	02/07/2023

Completed by BOT Personnel:

Christopher Pape

Breath-Alcohol Testing Program Administrator

Title

Certified by

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

02/07/2023	13:32:1	INSTRUMENT		
Instrument type Intoxilyzer	INSTRUMENT N	757	INSTRUMENT SERIAL NUMBER  80-004085	
Residence of the second		TEST PESUI TS		_

Diagnostics

PASS

**Mouth Alcohol Test** 

PASS

**RFI Test** 

PASS

**Abort Test** 

PASS

Improper Sample Test

PASS

Interferent Detect Test

PASS

No Sample Given Test

PASS

**Insufficient Sample Test** 

PASS

**Air Blank Contamination Test** 

PASS

Range Exceeded Test

PASS

**Duplicate Breath Sampling Results** 

Value	Test 1	Test 2	Control Test
.02	0.018	0.018	0.019
.04	0.040	0.039	0.040
.10	0.102	0.100	0.104
.20	0.200	0.199	0.203

PASS

### **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.

SIGNATURE	DATE
Wither	2/7/2023
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
01/24/2023 13:53

Test	g/210L	Time
Air Blank	0.000	13:53
Cal Check	0.082	13:53
Air Blank	0.000	13:54
Cal Check	0.082	13:54
Air Blank	0.000	13:55
Cal Check	0.082	13:55
Air Blank	0.000	13:56
Cal Check	0.082	13:56
Air Blank	0.000	13:56
Cal Check	0.082	13:57
Air Blank	0.000	13:57
Cal Check	0.082	13:58
Air Blank	0.000	13:58
Cal Check	0.082	13:58
Air Blank	0.000	13:59
Cal Check	0.082	13:59
Air Blank	0.000	14:00
Cal Check	0.082	14:00
Air Blank	0.000	14:01
Cal Check	0.082	14:01
Air Blank	0.000	14:02
Cal Check Stats		
Average	0.0820	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

	101 010 001(1)	A STATE OF THE STA
Known Breath-	Alcohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*	AND
Manufacturer: ILMO	Manufacturer Cert. No.: 15332	Cylinder Size: 105L
Lot No.: 33922080A2	Cylinder No.: 034	Expiration Date: 01/05/2025
prescribed by the State Director of Tests pur calibrating unit in accordance with 47 O.S. 7	rsuant to 40 OAC 30-1-3. The above NIST traceable 59, 40 OAC 25-1-3, and appears on the current confo Transportation in the Federal Register [77 FR 64588	00 and was performed in accordance with the procedures reference standard meets the requirements for use as a orming products list of calibrating units for breath alcoholet seq]. * See Dubowski, K.M. and Essary N., Journal of

Name Christopher Pape

Date: 01/24/2023

Permit No.: 23020



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:

15332

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

33922080A2

Expiration:

1/5/2025

RCV1)
1/10/2023

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

Contents:

105 Liters @ 1000 psig 70°F (21°C)

Analytical

Component:

Reported

Accuracy

Analytical

Concentration:

(U, k=2):

- tildiy cice

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:

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).

Specialty Gas Lab Tech

12-19-2022 Issuance Date

PJLA

Accreditation #61895

Jeny Lanous

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

Section 5

## OFFICER'S IMPAIRED DRIVING AFFIDAVIT

			AFFI	DAVIT						Section
RREST DATE 02/07/2023	ARREST TIME	E		COUNTY #		OTY#	CITA	TION #		
REST LOCATION	11430			133	CITY			co	UNTY	
BOT					11 122 2			(	KLAH	AMC
BREATHTEST,	DET.TA					OF BIRTH		SEX M	HEIGHT 51	
DRESS	DELITA		CITY		10.	1/01/19	STAT		ZIP CO	
600 MLK				AHOMA C	ITY		0			111
VER LICENSE #				EXPIRATION D	ATE	STATE	CLASS	RE	STRICTIONS	ENDORSEME
3083463042 HICLE MAKE	IM	ODEL		10/31		OK A	D	STATE	CMV	PLACARD
OCK .		MOCK				MOCK		OK	N	N
nence of alcohol and/or other in scribe driving behavior or circuidOCK SUBJECT 'scribe person's condition (odor,	rest	by law.				V 17 Y				
UIPMENT - 8000	to strong and a strong at each	E PERSON V ON NAMED SERIAL		THE IMPLIED CO	STORY STATE	NTENANCE RECO	RD,			Sect
ANDARD		7	TARGET VALUE		PERMIT NU					
)ry NUFACTURER			0.080		2302	DERINSTALLED		IDATE CVI	INDER EXPIR	DEC
LMO			33922	080A2	02/0	7/2023			05/20	
SERVATION START   TEST   435   02 SULT TABLE  Test  Air Blank Subject Test Breath Volume	/07/2023 g/210L 0.00	Time  14:57 14:57	I administe	as observed the time of te ered said E ce with the	prior to a st admini Breath-A applica	Alcohol Tes	st in	1 88/1		
Air Blank Wait Air Blank Subject Test Breath Volume Air Blank Cal Check Air Blank	0.00 0.00 1.613 LITERS 0.00 0.08	14:57 14:59 15:00 15:00 15:01 15:01 15:02	SIGNATURE OF	ISTOPHER	PERMIT#	of Tests.		Valle	Test R BrAC g	g/210L
			AGENCY	- 7.5-7.5.5 7.	1				0.	00
		_	BOARD OF	T-1-1-1			-			Sect
Upon receipt and review of to 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 Revocation 10 days allowed for mailing.		davit and ar tor vehicle, or of Revoca and/or Dis ys from the mportant int etition must	Affidavit to the State ny associated test res the State of Oklahom ation and/or Disqualifi qualification to the ac date of the Order, in formation about your be filed with the Dist	sults, if applicable na may disqualify icalion is issued be ddress you have on cluding 10 days a rights to appeal to trict Court of the Court	, the State of your privileg- by the State on on file with State allowed for me the revocation County in whi	e to operate a con if Oklahoma. ervice Oklahoma. ailling, 47 O.S. §§: n and/or disqualific ch you were arres	To confi 2-116, 75 cation of yoled within	motor vehicl rm or chang 3, 754. your driving n 40 days of	e. You will co e your addres privileges. To the date of th	ontinue to have ss on file, cont o appeal the ne order, includ
accordance with Title 1	2 O.S. Section 426, "I state	under pe	enalty of perjury	under the law	s of Oklah	oma that the fo	regoing	j is true ar	nd correct."	Sect
te:	Place (location when sign	ed):		Si	gnature of	arresting office	er:			
ME CUDIC	MODITED			AGENCY	07 -	anama				
APE, CHRIS	TOPHER AGENCY ADDRESS			BOARD	OF .	ZIP CODE	Inuo	NE		
000000484	INTER-AGENCY	r				00000	) PHO		52460	

TITLE

TITLE

ADDRESS

ADDRESS

OTHER WITNESSES:

NAME

NAME

2

PHONE

PHONE

#### 8/17

## OFFICER'S IMPAIRED DRIVING AFFIDAVIT

	40 4 5 6 7	AFFIDA	VAII							Section
ARREST DATE 02/07/2023	ARREST TIME 1430		COUNTY#		CITY#	CIT	# NOITA			
ARREST LOCATION BOT				CITY	1, 1,			OK	LAHC	AMC
BREATHTEST, DELTA					E OF BIRTH 1/01/1	985	SEX M		HEIGHT 51	2 (0.27(2)(2)
3600 MLK		OKLAHO	MA CI	TY			OK.		73:	111
DRIVER LICENSE # B083463042			0/31/		2 OK	D		RESTR	ICTIONS	ENDORSEMENT
MOCK	MOCK				MOCK		STA	K	N	N N
On the above date, time, and location, the above name highway, street, turnpike, public parking lot, or other parking tot, or other parking total park										

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

BREATH-ALCOHOL ANALYSIS RECORD, REPORT OF THE PERSON NAMED IN SECTION 1 ABOVE, and LOG OF TEST AND MAINTENANCE RECORD. Section 2 EQUIPMENT SERIAL NUMBER SPECIALIST I-8000 80-004085 OF TESTS BOARD STANDARD PERMIT NUMBER ARGET VALUE Dry 0.080 23020 MANUFACTURER DATE CYLINDER EXPIRES OT I DATE CYLINDER INSTALLED 33922080A2 01/05/2025 ILMO 02/07/2023 OBSERVATION START TEST DATE A 15-minute (or greater) deprivation/observation 1435 02/07/2023 period was observed prior to and continuing RESULT TABLE to the time of test administration. Test g/210L Time I administered said Breath-Alcohol Test in Air Blank 0.00 14:57 Subject Test 0.00 14:57 compliance with the applicable operating 2.085 LITERS Breath Volume procedure of the Board of Tests. Air Blank 0.00 14:57 Wait 14:59 Air Blank 15:00 0.00 Subject Test 0.00 15:00 SIGNATURE OF OPERATOR 1.613 LITERS Breath Volume 0.00 Air Blank 15:01 Cal Check 0.08 15:01 Test Result PAPE, CHRISTOPHER Air Blank 0.00 15:02 BrAC g/210L 0000000484 0000023020 0.00 BOARD OF TESTS

#### What happens next?

Section 3

- 1. 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 Titl	e 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, CHRI	STOPHER	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: 8/24/202	
Lot No.: 21340	Expiration Date: 8/24/2023	Equipment Model: Guth 2100
to 40 OAC 25-1-2.1. Approved breath-a Conforming Products List of Calibrating	lcohol measurement equipment and reference sol Units for Breath Alcohol Testers (72 FR 34747), p	iceable reference solution meets the requirements for use pursuant utions. Equipment used appears on the current or supplemented ublished by the National Highway Traffic Safety Administration.
Signature		23/2022
Name Christopher Pape	Permit No.	.: 23020



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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 v rsuant to 40 OAC 30-1-3. The above NIST traceable re of measurement equipment and reference solutions. Eq ts for Breath Alcohol Testers (72 FR 34747), published t	ference solution meets the requirements for use pursuan
Signature Signature	Date: 10/24/2	
Name Christopher Pape Permit No.:		20



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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	

NIST Traceable Breath-Alcohol Eq	uivalent (g/210L +/- 3%) Ratio of ethanol and wate	er free of test Interfering substances.
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 pursuant t	curement equipment and reference calculate. Carden	nce solution meets the requirements for use pursuant
Conforming Products List of Calibrating Units for Br Signature  Name Christopher Pape	Date: 06/27/202	22
Name Christopher Pape	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	

Manufacturer: Guth	Manufactured Date: 02/07/2022	Concentration: 0.20	
Lot No.: 22050	Expiration Date: 02/07/2024	Equipment Model: Guth 2100	
to 40 OAC 25-1-2.1. Approved breath-alcohologophics and Conforming Products List of Calibrating Unit	rsuant to 40 OAC 30-1-3. The above NIST traceable ref of measurement equipment and reference solutions. Equ s for Breath Alcohol Testers (72 FR 34747), published b	erence solution meets the requirements for use pursuant sipment used appears on the current or supplemented y the National Highway Traffic Safety Administration.	
Signature	Date: 06/27/2	022	
Name Christopher Pape	Permit No.: 2302	Permit No.: 23020	



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.

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21410 of
Alcohol Reference Solution for Simulator were analyzed by
gas 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.



5/9/2022

Certified Alcohol Reference Solution for Simulator

P

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.



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.

Location Returned From	Unit Serial #	Date:
Adair Co	80-004085	2/6/23
Unit checked in to BOT New Unit Checked out  New Unit Checked out	Old Cylinder #: 3452008 ister from Unit	n inventory
Check in Procedure  Connect unit to ethernet connection 172.019.  Download any stored records  Change unit location to Serial number  Update Unit Date and time  Previous time: 2/7/2023 100  New Time: 2/7/2023 100  Execute a new Forms load on the unit	03	Issues in the Field
ab Evaluation Breath Hose Hold Vacuum?: DVM Зит 12497 Chamber Temp	Test Chamber Hold Vacuum?:   97.00  Snap Test ok?	
	en (F6) Red (F7) Fan (F (F10) Receipt paper Flow Sensor	Is regulator close to
	on Sent	Value O O / Wes / No
Repairs needed:	Repairs Made:	
☐ Linked Cylinder to Unit ☐ Mock Sub ☐ Changed Unit Status ☐ Certificate	eck Technician Report To completed CMI Work e of Calibration and Operation CMI Certification	ete if unit sent to CMI