

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 80-006142, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 01/30/2023

Service Overview

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

BENCH CHECK DATE: 01/30/2023

SERIAL: 80-006142

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. 80-006142 on 01/30/2023 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.: 33922080A2-017
 - BOT analysis average test result: 0.082
 Cylinder expiration date: 01/05/2025
- In accordance with 40 O.A.C. 25-1-2.1, the approved reference standards and equipment were used:

Simulator Model	and make to the American		
Guth 2100	Guth 2100	Guth 2100	Guth 2100
Serial #			
DR2834	DR3694	DR2455	DR3470
Concentration		1 1 1 1 1 1 1 1 1 1	
.02	.04	.10	.20
LOT#		14, 12	
21340	21410	22080	22050
Manufactured Date			
8/24/2021	9/30/2021	3/7/2022	2/7/2022
Expiration Date			
8/24/2023	9/30/2023	3/7/2024	2/7/2024
Solution Commission Date			
01/13/2023	01/13/2023	01/30/2023	01/30/2023
			A CONTRACTOR OF THE PERSON OF

	8/24/2023	9/30/2023	3/7/2024	2
ı	Solution Commission Date			
İ	01/13/2023	01/13/2023	01/30/2023	01,
Complete	Christopher Pape	Breath-Alcohol Test	ing Program Administrator	

Joshua Smith
Signature Name

Certified by

State Director

ENCH CHECK DATE 01/30/2023	13:28:2	AN	80-006142	2	
strument type Intoxilyzer	INSTRUME I-8	NT MODEL		80-00	
incoxilyzer	1-8	and the second second	ESULTS	80-00	6142
		IESTK	ESULIS		
Diagnosti PASS Mouth Alcoho					
PASS	71 1630				
RFI Tes					
	4.	D	uplicate Breath	Sampling Re	esults
Abort Te PASS	st	Value	Test 1	Test 2	Control Test
Improper Samp	ole Test		10-20-00		- 3- 35 5 7
PASS		.02	0.018	0.017	0.018
Interferent Dete	ect Test	.04	0.037	0.035	0.036
PASS		.10	0.097	0.095	0.097
No Sample Giv	en Test	.20	0.191	0.190	0.192
Insufficient Sam	nple Test		PA	SS	
Air Blank Contami PASS	nation Test				
Range Exceed PASS	ed Test				
	4				
			TECHNICIAN		
I swear under penalt					
the Intoxliyzer Benc	h Checking Proce	dure approve	d by the State o		
SNATURE	N 1 1 2			DATE	
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AME .	7			PERMIT#	-,

PAPE,

CHRISTOPHER

0000023020



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

Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
01/23/2023 08:40

Test	g/210L	Time
Air Blank	0.000	08:41
Cal Check	0.082	08:41
Air Blank	0.000	08:42
Cal Check	0.082	08:42
Air Blank	0.000	08:42
Cal Check	0.082	08:43
Air Blank	0.000	08:43
Cal Check	0.082	08:44
Air Blank	0.000	08:44
Cal Check	0.082	08:45
Air Blank	0.000	08:45
Cal Check	0.082	08:45
Air Blank	0.000	08:46
Cal Check	0.082	08:46
Air Blank	0.000	08:47
Cal Check	0.082	08:47
Air Blank	0.000	08:48
Cal Check	0.082	08:48
Air Blank	0.000	08:49
Cal Check	0.082	08:49
Air Blank	0.000	08:49
Cal Check Stats		
Average	0.0820	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

	h-Alcohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*	American Services (Services Services Se
Manufacturer: ILMO	Manufacturer Cert. No.: 15332	Cylinder Size: 105L
Lot No.: 33922080A2	Cylinder No.: 017	Expiration Date: 01/05/2025
prescribed by the State Director of Tests p	ursuant to 40 OAC 30-1-3. The above NIST fraceable	reterence etandard meete the requirements for use as a
esters published by the U.S. Department	759, 40 OAC 25-1-3, and appears on the current conf of Transportation in the Federal Register [77 FR 64588	priming 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. esters published by the U.S. Department of Anal. Toxicol. (1996) 20(6): pp. 484-491. Signature	759, 40 OAC 25-1-3, and appears on the current conf of Transportation in the Federal Register [77 FR 64588	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:

15332

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

33922080A2

Expiration:

1/5/2025

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

Reported

Accuracy

Analytical

Component:

Concentration:

(U, k=2):

Method:

Ethanol

208 ppm

+/-0.002 BAC(G/210L) NDIR [5.2 ppm]

' Nitrogen

Balance

CMI Inc.

Distributed by:

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

Accreditation #61895

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

7/17

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

			AFFII	DAVIT						Secti
01/30/2023	ARRES			COUNTY#	CI	TY#	СІТ	ATION#		
RREST LOCATION	14.	30		55	CITY				COUNTY	SCALUT =
BOT JBJECT NAME					IDATE	OF BIRTH		ISEX	OKLAI	
BREATHTEST,	DELTA					/01/1	985	M	5	10 200
DDRESS 3600 MLK			OKT.A	HOMA C	TTV			OK		3111
RIVER LICENSE #			J ORLLE	EXPIRATION DA	TE	STATE	CLASS	,,,,	RESTRICTION	
B083463042		MODEL		10/31,		OK NG#	D	STA	TE CMV	PLACARD
MOCK		MOCK				MOCK			K N	
ghway, street, tumpike, public prifuence of alcohol and/or other in rescribe driving behavior or circu MOCK SUBJECT escribe person's condition (odor, ROUTINE MAINT	ntoxicating substances as prof imstances): TEST , actions, etc.):	ibited by law.	e road, street, alley or la		access to one	or more single	or multi-tar	nily dwellir	g within this sta	ile while under the
		THE PERSON	WAS INFORMED OF T	HE IMPLIED CON	SENT TEST R	EQUEST				
EATH-ALCOHOL ANALYSIS	RECORD, REPORT OF THE I	The bound of the b			T AND MAIN	TENANCE RE	CORD.			Secti
UIPMENT I - 8000			-006142	BOARD	OF TE	STS				
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LIMO			339220			0/202		01	/05/2	025
SERVATION START TEST	DATE			e (or greater)						
	/30/2023			as observed p					_	_
SULT TABLE	g/210L	Time		ne time of tes			6	1	THE	STATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank	0.00 0.00 2.160 LITERS 0.00 0.00 2.109 LITERS 0.00	14:57 14:57 14:58 15:00 15:01	proce	e with the dure of the	applical	ole opera	ating	(907
Cal Check	0.08	15:01	PAPE, CH	RISTOPHER						Result
Air Blank	0.00	15:02	BADGE #		PERMIT#	2000		1	BrAC	g/210L
			0000000	484	00000	02302	0	11	0.	.00
			BOARD OF	TESTS				L		
The Arresting Officer is requ Upon receipt and review of a commercial driver license driving privileges, if otherwis The State of Oklahoma will Service Oklahoma. The Revocation and/or Disc The Order of Revocation an applicable Order of Revocat 10 days allowed for mailing.	the Officer's Impaired Drivin or were driving a commerci se eligible, unless or until an send you the Order of Revo qualification will be effective tod/or Disqualification will con tion and/or Disqualification y	g Affidavit and a al motor vehicle, Order of Revoc cation and/or Di 55 days from the tain important in	Affidavit to the State of ny associated test resulthe State of Oklahoma atlon and/or Disqualific squalification to the ad- adate of the Order, inco- formation about your re-	ults, if applicable, a may disqualify y cation is issued by dress you have or cluding 10 days all ights to appeal the	the State of Cour privilege the State of a file with Ser owed for mail a revocation a	to operate a d Oklahoma. vice Oklahom ling, 47 O.S. and/or disqua	commercia na. To con §§2-116, 7 lification of	I motor ve firm or ch 53, 754. I your driv	shicle. You will ange your add ling privileges.	continue to have lress on file, conta To appeal the
accordance with Title 1	2 O.S. Section 426, "I s		enalty of perjury					ng is true	and correc	t." Secti
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NAME			TITLE	ADDRESS				PHONE		
2			7.5	F-3-77				E. J. A.		

8/17

OFFICER'S IMPAIRED DRIVING **AFFIDAVIT**

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ARREST DATE	ARRES	TTIME	- P. C. C. C. C. C.	COUNTY#	-	CITY#	CITATION	1#		Sect
01/30/2023	14			55	-	107	3000			
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MOCK the above date, time, and loca	tion the above mand house	MOCK		to be discussion as a second		MOCK	-1((-)	OK	N	N
Nuence of alcohol and/or other in escribe driving behavior or circu MOCK SUBJECT escribe person's condition (odor ROUTINE MAINT	rmstances): TEST , actions, etc.):	rog to	EW CYLINDER							
		a describe months	WAS INFORMED OF THE		*1.1300003.3					
EATH-ALCOHOL ANALYSIS	RECORD, REPORT OF THE I				AND MAI	NTENANCE RECOR	D.			Sect
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ANDARD		100	TARGET VALUE	PE	RMIT NU	MBER				
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Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank Cal Check Air Blank	9/210L 0.00 0.00 2.160 LITERS 0.00 0.00 0.00 2.109 LITERS 0.00 0.08 0.00	Time 14:57 14:58 15:00 15:01 15:01 15:01 15:02	SIGNATURE OF OF	with the approximate of the International In	pplica Board	ble operatir	7775		Test R BrAC g	esult /210L
			What happ	ens next?						Sect
driving privileges, if otherwis The State of Oklahoma will Service Oklahoma. The Revocation and/or Disc The Order of Revocation an applicable Order of Revocation an applicable Order of Revocat 10 days allowed for mailing. accordance with Title 1	the Officer's Impaired Drivin or were driving a commerci. se eligible, unless or until an send you the Order of Revo qualification will be effective a d/or Disqualification will con tion and/or Disqualification y 47 O.S. §§2-116, 6-211. 2 O.S. Section 426, "I se	g Affidavit and a al motor vehicle, Order of Revoc cation and/or Di 55 days from the tain important in our pelition mus	ny associated test results, the State of Oklahoma in attion and/or Disqualificati squalification to the address a date of the Order, includation about your right be filed with the District enalty of perjury un	, if applicable, the nay disqualify you on is issued by the ing 10 days allow the to appeal the Court of the Court der the laws o Signal	r privilege e State o le with Se yed for me evocation ity in which f Oklaho ature of	e to operate a common of Oklahoma. To oblahoma. To oblaho	ercial moto o confirm or 16, 753, 75 ion of your d within 40 egoing is t	r vehicle. Y r change yo i4. driving privil days of the	ou will co ur addres leges. To date of th	ntinue to have s on file, conta appeal the
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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT Intoxilvzer - Alc

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

09/23/2022

09:37

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 p to 40 OAC 25-1-2.1. Approved breath-alco Conforming Products List of Calibrating U	Infrared Spectroscopy utilizing the Intoxilyzer 8000 and volursuant to 40 OAC 30-1-3. The above NIST traceable re shold measurement equipment and reference solutions. Eq nits for Breath Alcohol Testers (72 FR 34747), published I	ference solution meets the requirements for use pursuan
Signature	Date: 9/23/20	22
Name Christopher Pape	Permit No.: 230	30



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Joshua Smith Director

Certificate of Analysis – Reference Solution

15:45

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 p to 40 OAC 25-1-2.1. Approved breath-alco Conforming Products List of Calibrating U	phol measurement equipment and reference solutions. Ed nits for Breath Alcohol Testers (72 FR 34747), published	eference solution meets the requirements for use pursuan
Signature Signature	Date: 10/24/2	2022
^{Name} Christopher Pape	Permit No.: 230	20



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
06/27/2022 11:40

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	

Manufacturer: Guth	Manufactured Date: 03/	07/2022	Concentration: 0.10
Lot No.: 22080	Expiration Date: 03/07	7/2024	Equipment Model: Guth 2100
to 40 OAC 25-1-2 1 Approved breath-	ts pursuant to 40 OAC 30-1-3. The above	re NIST traceable reference solutions. For	as performed in accordance with the procedures erence solution meets the requirements for use pursuant ilpment used appears on the current or supplemented y the National Highway Traffic Safety Administration.
Conforming Products List of Calibrating Units for Breath Alcohol Testers (72 Signature Name Christopher Pape		Date: 06/27/2022	
Name Christopher Pape		Permit No.: 23020	



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

06/27/2022

11:11

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-a Conforming Products List of Calibrating	alcohol measurement equipment and reference solutions.	e reference solution meets the requirements for use pursuan Equipment used appears on the current or supplemented ad by the National Highway Traffic Safety Administration.	
Signature	Date: 06/27	Date: 06/27/2022	
Name Christopher Pape	Permit No.: 25	Permit No.: 23020	



RCVD 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

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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.



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.

ocation Returned From	Unit Serial #	Date:
Warr Acres PD	80-006142	1/23/23
Unit checked in to BOT New Unit Checked out Very Company of the C	Old Cylinder #: 31420080A2 from Unit Old cylinder disposed in inverse from unit (After Lab Evaluation)	entory
Check in Procedure	Notes from the Field	initial distincts
Connect unit to ethernet connection 172.019.004.		sues in the Field
Download any stored records		7877 10 107 11702 2
Change unit location to Serial number		
Update Unit Date and time		
Previous time: 1/27/23 1030		
New Time: Time OK		
Execute a new Forms load on the unit	to the second	
Lab Evaluation	. Later and the later	
	st Chamber Hold Vacuum?:	
DVM	7.00	;
3μm 12784 Chamber Temp 4	Snap Test ok?	
9µm 12961 Breath Hose Temp	7-5 RFI Detected? ✓	
Peripheral Tests		
Speaker (F5) Power LED Green (F	6) Red (F7) Fan (F9)	7
Gas Regulator (F11) Pump (F10	Receipt paper	_
Atmospheric Sensor	Flow Sensor Ta	ls regulator close to
Pressure 978 Correction Factor		alue 936 Tank Sensor Value?
Sent to CMI (If needed) Reason Ser Date Sent	nt.	
Invoice Sent		
Date Returned	and the second second second second	al de de
Repairs needed:	Repairs Made:	
	*	
	1 P P	
		1
	Ready for Bench Check?	
Inventory Process ☐ Bench Check T☐ Linked Cylinder to Unit ☐ Mock Subject ☐		f unit sent to CMI
	Calibration and Operation	
	ew Completed	LAND A REPUBLICATION OF THE PROPERTY OF THE PR