

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 (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 80-003461, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 02/24/2023

Service Overview

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

BENCH CHECK DATE: 2/24/2023

SERIAL: 80-003461

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. 80-003461 on 2/24/2023 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.: 33922080A2-049
 - BOT analysis average test result: 0.082
 - Cylinder expiration date: 1/5/2025

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 #			
DR2834	DR3694	DR2455	DR3470
Concentration			
.02	.04	.10	.20
LOT#			
21340	21410	22080	22050
Manufactured Date	A 100		1
8/24/2021	9/30/2021	3/7/2022	2/7/2022
Expiration Date	- (- m. 1900 x 1911 - 19	10 11 11 11	
8/24/2023	9/30/2023	3/7/2024	2/7/2024
Solution Commission Date	The state of the s	12.11	E 000-1
2/7/2023	2/7/2023	2/23/2023	2/16/2023

Completed by BOT Personnel:

Christopher Pape

Breath-Alcohol Testing Program Administrator

Title

Certified by:

Signature/Name

Joshua Smith
Signature Name

State Director Title

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

BENCH CHECK DATE	TIME PROCEDURE BEGAN	INSTRUMENT LOCATION
02/24/2023	08:47:0	80-003461
INSTRUMENT TYPE	INSTRUMENT MODEL	INSTRUMENT SERIAL NUMBER
Intoxilyzer	1-8000	80-003461

TEST RESULTS

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	0.019	0.018	0.020
.04	0.035	0.037	0.037
.10	0.100	0.099	0.100
.20	0.194	0.192	0.193

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.

DATE

2/24/2023

PAPE, CHRISTOPHER

DATE

2/04/2023

PERMIT #
0000023020



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Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

01/27/2023

Test	g/210L	Time
Air Blank	0.000	08:36
Cal Check	0.082	08:36
Air Blank	0.000	08:37
Cal Check	0.082	08:37
Air Blank	0.000	08:38
Cal Check	0.082	08:38
Air Blank	0.000	08:39
Cal Check	0.082	08:39
Air Blank	0.000	08:40
Cal Check	0.082	08:40
Air Blank	0.000	08:40
Cal Check	0.082	08:41
Air Blank	0.000	08:41
Cal Check	0.081	08:42
Air Blank	0.000	08:42
Cal Check	0.081	08:42
Air Blank	0.000	08:43
Cal Check	0.082	08:43
Air Blank	0.000	08:44
Cal Check	0.082	08:44
Air Blank	0.000	08:45
Cal Check Stats		
Average	0.0818	
Std Dev	0.0004	
Rel Std Dev(%)	0.5154	

	h-Alcohol Equivalent (g/210L) F - 0.08 g/210L	= 208 PPM ÷ 2605*	thanol Gas (208 ppm/105 L)
Manufacturer: ILMO	Manufacturer Cert. No	15332	Cylinder Size: 105L
Lot No.: 33922080A2	Cylinder No.: 049	Sellie e a	Expiration Date: 01/05/2025
prescribed by the State Director of Tests p calibrating unit in accordance with 47 O.S.	oursuant to 40 OAC 30-1-3. The a 759, 40 OAC 25-1-3, and appeal of Transportation in the Federal F	above NIST traceable ret rs on the current conforn	and was performed in accordance with the procedure ference standard meets the requirements for use as a ning products list of calibrating units for breath alcohol seq]. * See Dubowski, K.M. and Essary N., Journal of
Signature // Signature		Date: 01/27/2023	
Name Christopher Pape		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

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

Analytical

Component:

Concentration:

Accuracy (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:

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 ⊈as Lab Tech

12-19-2022

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.

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

			TAR E HAVEN						60.00
ARREST DATE 02/24/2023		ARREST TIME 0930	7.7	оилту# 5.5	CITY#	CITAT	ON#		Section
ARREST LOCATION BOT				CITY			COU	NTY KLAHO	OMA
BREATHTEST,	DELTA				01/01/1	.985	EX M	HEIGHT 51	
3600 MLK			OKLAHOM	A CITY		STATE		73:	111
B083463042		7.5		/31/20:	22 OK	CLASS D	RES	TRICTIONS	ENDORSEMENT
MOCK		MOCK			MOCK		STATE	CMV	PLACARD

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 V	VAS INFORMED OF	THE IMPLIED CO	NSENT T	EST REQUEST	
BREATH-ALCOHOL ANALY	SIS RECORD, REPORT OF THE	PERSON NAMED	IN SECTION 1 ABOV	E, and LOG OF TE	ST AND	MAINTENANCE RECORD.	Section 2
I-8000			NUMBER - 003461	BOARD	OF	TESTS	
STANDARD Dry			0.080	-		NUMBER 020	
MANUFACTURER ILMO			33922	080A2	DATE C	YLINDER INSTALLED 24/2023	DATE CYLINDER EXPIRES 01/05/2025
0945	02/24/2023					vation/observation	1-1.042-74
Test	g/210L	Time		the time of te		and continuing inistration.	OF THE STATE
Air Blank Subject Test Breath Volum Air Blank Wait Air Blank Subject Test Breath Volum Air Blank	0.00 0.00 0.00	10:09 10:09 10:10 10:12 10:12 10:13	complian proce	ce with the	appli	-Alcohol Test in icable operating rd of Tests.	1907
Cal Check Air Blank	0.08	10:13	PAPE, CHI BADGE # 0000000	1484	PERMIT	, 00023020	Test Result BrAC g/210L 0.00

What happens next?

Section 3

- The Arresting Officer is required to submit the Officer's Impaired Driving Affidavit to the State of Oklahoma.
- 2. 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 Title 12 O.S. Section 426, "I	state under penalty of perj	ury under the laws of Oklahoma that	the foregoing is true and correct."	Section 4	
Date: Place (location when	signed):	Signature of arresting officer:			
PAPE, CHRISTOPHER		BOARD OF TESTS	S		
BADGE AGENCY ADDRESS INTER-AGEN	ICY	ZIP CC	PHONE 0000 4054252460		
OTHER WITNESSES:				Section 5	
1 NAME	TITLE	ADDRESS	PHONE		
NAME 2	TITLE	ADDRESS	PHONE		

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

***					Caretan 1
ARREST TIME	COUNTY#	CITY#	CITATION		Section 1
	CITY	A. VI.		OKLAH	OMA
'A			1985 M	N CENER	
	OKLAHOMA CITY		OK	THY . T.	111
	EXPIRATION DATE 10/31/202	22 OK	D CLASS	RESTRICTIONS	ENDORSEMENTS
MOCK.		MOCK			N N
	ARREST TIME 0930	ARREST TIME 0930 55 CITY A CITY OKLAHOMA CITY EXPIRATION DATE 10/31/202	ARREST TIME	ARREST TIME	ARREST TIME

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

	THI	E PERSON W	AS INFORMED OF	THE IMPLIED CO	ONSENT TEST REQUEST	
BREATH-ALCOHOL ANALYSIS RE	CORD, REPORT OF THE PERSO	ON NAMED IN	SECTION 1 ABOV	E, and LOG OF T	EST AND MAINTENANCE RECORD.	Section 2
I-8000		SERIAL N	UMBER 003461	BOARD	OF TESTS	
STANDARD Dry			0.080		PERMIT NUMBER 23020	
MANUFACTURER ILMO			33922	080A2	DATE CYLINDER INSTALLED 02/24/2023	DATE CYLINDER EXPIRES 01/05/2025
OBSERVATION START TEST DA 02/	7E 24/2023				r) deprivation/observation	
RESULT TABLE Test	g/210L	Time			prior to and continuing est administration.	OF THE STATE
Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank Cal Check	0.00 2.148 LITERS 0.00 0.00 0.00 2.148 LITERS 0.00	10:13	SIGNATURES SIGNATURES SAME PAPE, CHI SAGGE # 0000000	CE With the edure of the FOPERATOR	Breath-Alcohol Test in e applicable operating be Board of Tests. E PERMIT # 0000023020	Test Result BrAC g/210L 0.00

What happens next?

Section 3

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- 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 Title 1	2 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, CHRIS	TOPHER	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	
to 40 OAC 25-1-2.1. Approved breath-alco Conforming Products List of Calibrating Ur	oursuant to 40 OAC 30-1-3. The above NIST traceable re ohol measurement equipment and reference solutions. Ec nits for Breath Alcohol Testers (72 FR 34747), published i	ulpment used appears on the current or supplemented	
Signature	Date: 9/23/20	Date: 9/23/2022	
W17/21/6	0,20,20	777	



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ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

15:

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 protection of Tests protection 40 OAC 25-1-2.1. Approved breath-alcol	Infrared Spectroscopy utilizing the Intoxilyzer 8000 and v ursuant to 40 OAC 30-1-3. The above NIST traceable re hol measurement equipment and reference solutions. Eq ils for Breath Alcohol Testers (72 FR 34747), published b	ference solution meets the requirements for use pursuant uipment used appears on the current or supplemented	
Signature Signature	Date: 10/24/2	Date: 10/24/2022	
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

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	

Manufacturer: Guth	Manufactured Date: 03	/07/2022	Concentration: 0.10	
Lot No.: 22080	Expiration Date: 03/07	7/2024	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 U	pursuant to 40 OAC 30-1-3. The abo ohol measurement equipment and ret	ve NIST traceable refe erence solutions. Equi	is performed in accordance with the procedures rence solution meets the requirements for use pursuant pment used appears on the current or supplemented the National Highway Traffic Safety Administration.	
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

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	
prescribed by the State Director of Tests pu to 40 OAC 25-1-2.1. Approved breath-alcoh Conforming Products List of Calibrating Unit	nfrared Spectroscopy utilizing the Intoxilyzer 8000 and w rsuant to 40 OAC 30-1-3. The above NIST traceable ref ol measurement equipment and reference solutions. Eq is for Breath Alcohol Testers (72 FR 34747), published b	erence solution meets the requirements for use pursuant	
Signature A	Date: 06/27/2	022	
Name Christopher Pape	Permit No.: 2302	Permit No.: 23020	



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%.

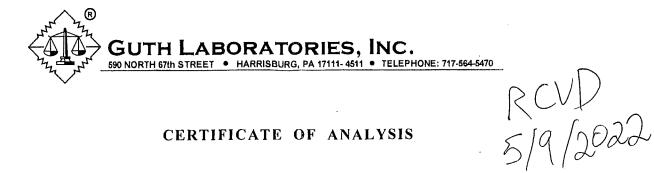
The alcohol and water used in this solution were free of test interfering substances.

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

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.

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.

Location Returned From	Unit Serial #		Date:
Stephens County .	80-003461		2/17/23
Unit checked in to BOT New Unit Checked out Unlink Gas Canister from Remove old cylinder from	Unit VOld cy	ylinder #:	ved
Check in Procedure Connect unit to ethernet connection 172.019.004. 142 Download any stored records 6 Change unit location to Serial number Update Unit Date and time Previous time: 2/22/23 534 New Time: 2/22/23 536 Execute a new Forms load on the unit	Notes t	from the Field outine Swap Issues in the Fink pressure	7
<u>Lab Evaluation</u>	S Red (F7)	Snap Test ok? RFI Detected? Fan (F9)	
Atmospheric Sensor Pressure 956 Correction Factor 1.0	Flow S Resista	ance 216 Tank Sensor Value	Is regulator close to Tank Sensor Value? Yes / No
Sent to CMI (If needed) Reason Sent Date Sent Invoice Sent Date Returned			
Repairs needed:	Repair	s Made:	
	Ready	for Bench Check?	
Inventory Process ☐ Bench Check Techn ☐ Linked Cylinder to Unit ☐ Mock Subject Test ☐ Changed Unit Status ☐ Certificate of Calibr ☐ Bench Check Report Completed ☐ Service Overview Completed	Completed ration and Operati	☐ CMI Service Evaluation Fo	ion