

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 80-004813, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 01/17/2023

### **Service Overview**

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

BENCH CHECK DATE: 1/17/2023

SERIAL: 80-004813

#### 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>80-004813</u> on <u>1/17/2023</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.: 26422080A1-010
  - BOT analysis average test result: 0.081
     Cylinder expiration date: 11/05/2024
- 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 #		4.900	E
DR2834	DR3694	DR2455	DR3470
Concentration			
.02	.04	.10	.20
LOT#			X
21340	21410	22080	22050
Manufactured Date		17775	
8/24/2021	9/30/2021	3/7/2022	2/7/2022
Expiration Date	7		
8/24/2023	9/30/2023	3/7/2024	2/7/2024
Solution Commission Date			
01/13/2023	01/13/2023	01/13/2023	01/13/2023

Completed	by BOT	Personnel:
Completed	DV DW	reisonnei.

Christopher Pape Signature/Name Breath-Alcohol Testing Program Administrator

Title

Certified by

Signature

Joshua Smith Name State Director Title

1/17/2023	13:33:5	A Transport of the Control of the Co	80-004813		2/18/20-2
**************************************		MENT MODEL 8000		80-004	
		TEST RE	SULTS		
Diagnostics PASS  Mouth Alcohol PASS  RFI Test					
PASS		Du	plicate Breath	Sampling Re	sults
Abort Test PASS	t	Value	Test 1	Test 2	Control Test
Improper Sampl PASS	e Test	.02	0.018	0.018	0.019
Interferent Detec	ct Test	.04	0.038	0.037	0.038
PASS		.10	0.098	0.095	0.100
No Sample Give PASS	n Test	.20	0.196	0.195	0.197
Insufficient Samp	ole Test		PA	SS	
Air Blank Contamin	ation Test				
Range Exceeded PASS	d Test				
7,77					
PASS  Range Exceeded PASS  I swear under penalty	d Test of perjury tha	CERTIFYING to the cedure approved	above listed		

0000023020

PAPE,

CHRISTOPHER



Dr. Jarrad Wagner, Ph.D., F-ABFT Chairman

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Joshua Smith Director

#### Certificate of Analysis - Dry Gas

ALPHA INSTRU	JMI	ENT			
Intoxilyzer	-	Alcohol	Analyzer		
Model 8000			SN	8	30-002591
12/29/2022					14:08

Test	g/210L	Time
Air Blank	0.000	14:09
Cal Check	0.081	14:09
Air Blank	0.000	14:09
Cal Check	0.081	14:10
Air Blank	0.000	14:10
Cal Check	0.081	14:11
Air Blank	0.000	14:11
Cal Check	0.081	14:11
Air Blank	0.000	14:12
Cal Check	0.081	14:12
Air Blank	0.000	14:13
Cal Check	0.081	14:13
Air Blank	0.000	14:14
Cal Check	0.081	14:14
Air Blank	0.000	14:15
Cal Check	0.082	14:15
Air Blank	0.000	14:15
Cal Check	0.082	14:16
Air Blank	0.000	14:16
Cal Check	0.082	14:17
Air Blank	0.000	14:17
Cal Check Stats		
Average	0.0813	
Std Dev	0.0004	
Rel Std Dev(%)	0.5941	

Manufacturer: ILMO	0.08 g/210L = 208 PPM ÷ 2605*  Manufacturer Cert. No.: 15117	Cylinder Size: 105L
Lot No.: 26422080A1	Cylinder No.: 010	Expiration Date: 11/05/2024
prescribed by the State Director of Tests p	Juisuant to 40 OAG 30-1-3. The above 14131 traceable	reference standard meets the requirements for use as a
testers published by the U.S. Department Anal. Toxicol. (1996) 20(6); pp. 484-491.	of Transportation in the Federal Register [77 FR 64588 [g/210L = PPM +2605].	orming products list of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., Journal of
calibrating unit in accordance with 47 O.S testers published by the U.S. Department Anal. Toxicol. (1996) 20(6); pp. 484-491. Signature	of Transportation in the Federal Register [77 FR 64588	et seq]. * See Dubowski, K.M. and Essary N., Journal of



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:

15117

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number: Expiration: 26422080A1

11/5/2024

RCVD 10/24/22

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 Lab Tech

10-14-2022

Issuance Date

PJLA
Calibration and Testing
Accreditation #61895

Jerry & Fanorio

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

			-									Section
ARREST DATE 01/17/2023		1400			COUNTY #	(	CITY#	CI	TATION#			Section
ARREST LOCATION BOT						CITY	1			OK	LAHC	MA
BREATHTEST,	DELTA						OF BIRTH	1985	SEX		HEIGHT	) WEIGHT 200
3600 MLK				OKLA	HOMA CI	TY	17.	172.7	OK.		73:	
B083463042					10/31/		STATE	D		RESTR	ICTIONS	ENDORSEMENT
MOCK		MOC	K				MOCK		100	OK	N CMV	N N

On the above date, time, and location, the above named person was arrested, and I had reasonable grounds to believe the person was driving or in actual physical control of a motor vehicle upon a public road, highway, street, tumpike, public parking lot, or other public place, or upon a private road, street, alley or lane which provides access to one or more single or multi-family dwelling within this state while under the influence of alcohol and/or other intoxicating substances as prohibited by law.

(Describe driving behavior or circumstances):

MOCK SUBJECT TEST

Describe person's condition (odor, actions, etc.):

POST REPAIR MAINTENANCE, INSTALLED NEW CYLINDER

		THE PERSON W	AS INFORMED OF	THE IMPLIED CO	NSENT	TEST REQUEST	
BREATH-ALCOHOL ANALYSIS	RECORD, REPORT OF THE PI	ERSON NAMED	N SECTION 1 ABOV	E, and LOG OF T	ST AND	MAINTENANCE RECORD.	Section 2
EQUIPMENT I-8000		SERIAL I	NUMBER 004813	BOARD	OF	TESTS	
STANDARD Dry			0.080	E	100000000000000000000000000000000000000	T NUMBER 020	
MANUFACTURER ILMO			26422	080A1	DATE O	CYLINDER INSTALLED /17/2023	DATE CYLINDER EXPIRES 11/05/2024
1405 01	L/17/2023					rivation/observation to and continuing	
RESULT TABLE Test	g/210L	Time		the time of te			OF THE STATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank	0.00 0.00 2.226 LITERS 0.00 0.00 0.00 2.160 LITERS 0.00	14:29 14:30 14:30 14:32 14:32 14:33	complian	ce with the	app	h-Alcohol Test in licable operating ard of Tests.	1907
Cal Check Air Blank	0.08 0.00	14:33 14:34	BADGE # 000000 AGENCY	HRISTOPHE 0484 F TESTS	PERM	00023020	Test Result BrAC g/210L 0.00

#### 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.
- driving privileges, if otherwise eligible, unless or until an Order of Revocation and/or Disqualification is issued by the State of Oklahoma.

  3. 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.

1. 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.

5. 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 pelition 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 ac	cordance with Title	12 O.S. Section 426, "I state under	penalty of perj	ury under the laws of O	klahoma that the fore	going is true and correct."	Section 4
Date		Place (location when signed):		Signatur	e of arresting officer:		
PA		STOPHER		BOARD OF	TESTS		
BADO O (	000000484	AGENCY ADDRESS INTER-AGENCY		- 11 3000 300 - 150	2IP CODE 00000	PHONE 4054252460	
ОТН	ER WITNESSES:		7-2				Section 5
1	NAME		TITLE	ADDRESS		PHONE	
2	NAME		TITLE	ADDRESS		PHONE	

### OFFICER'S IMPAIRED DRIVING **AFFIDAVIT**

										Section
ARREST DATE 01/17/2023	ARREST TIME 1400		COUNTY#	CIT	Y#	CITA	ATION#	17		27.41.61
ARREST LOCATION BOT	***		CITY		i de la			OK	LAHC	MA
BREATHTEST, DELTA		1011	77.5	(10 m. m)	01/1	985	SEX M		HEIGHT 51	WEIGHT 200
3600 MLK		OKLAHO	OMA CITY			STA	K		73:	7
B083463042			PIRATION DATE .0/31/202		OK	CLASS		RESTR	ICTIONS	ENDORSEMENTS
VEHICLE MAKE MOCK	MOCK			IV.	# IOCK		STA	K	N CMV	PLACARD N
On the above date time, and location, the above on	med nerson was arrested, and I had a	reasonable grounds to	helieve the person wa	e drivie	a or la actua	abusical co	anteni of a	motor	shiele upor	a nublic 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.):

POST REPAIR MAINTENANCE, INSTALLED NEW CYLINDER

THE PEDSON	WAS INFORMED	OF THE IMPL	IED CANCENT	TEET DEMINES

BREATH ALCOHOL ANALYSIS	BECORD BEDORT OF THE		and the carrier of the		ST AND MAINTENANCE RECORD.	Candian
EQUIPMENT I - 8000	RECORD, REPORT OF THE P	SERIAL	NUMBER - 004813	SPECIALIST BOARD	OF TESTS	Section
STANDARD Dry			O.080	JE	PERMIT NUMBER 23020	
MANUFACTURER ILMO			26422	2080A1	01/17/2023	DATE CYLINDER EXPIRES 11/05/2024
OBSERVATION START TEST 1405 01 RESULT TABLE	L/17/2023				) deprivation/observation prior to and continuing	A CO
Test	g/210L	Time	to	the time of te	st administration.	0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank	0.00 0.00 2.226 LITERS 0.00 0.00 0.00 2.160 LITERS 0.00	14:29 14:30 14:30 14:32 14:32 14:33	compliar	nce with the	Breath-Alcohol Test in applicable operating Board of Tests.	1907
Cal Check Air Blank	0.08	14:33 14:33 14:34	BADGE # 000000 AGENCY	HRISTOPHE 0484 OF TESTS	ER   PERMIT #   0000023020	Test Result BrAC g/210L 0.00

#### What happens next?

Section 3

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   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 privileges 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. To confirm or change your address on file, contact

- Service Okianoma.

  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	r penalty 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, CHRISTOPHER	BOARD OF TESTS	
BADGE AGENCY ADDRESS TNTER - AGENCY	ZIP CODE PHONE	



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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

Cal Check

Air Blank Cal Check Stats

Average

Std Dev Rel Std Dev(%) 09:37

09:49

09:50

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

0.019

0.000

0.0190

0.0000

0.0000



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#### Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

10/24/2022

15:45

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 Test to 40 OAC 25-1-2.1. Approved breath-a Conforming Products List of Calibrating	via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and s pursuant to 40 OAC 30-1-3. The above NIST traceable loohol measurement equipment and reference solutions. Units for Breath Alcohol Testers (72 FR 34747), publishe	reference solution meets the requirements for use pursuant		
Signature	Date: 10/24	Date: 10/24/2022		
Name Christopher Pape	Permit No.: 23	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

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-	alcohol measurement equipment and ref	ference solutions. Equ R 34747), published be Date:	erence solution meets the requirements for use pursuan dipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Miller	goe -	06/27/2	
Name Christopher Pape	Permit No.: 23020		20



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### 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-alcohol m Conforming Products List of Calibrating Units fo	easurement equipment and reference solutions. Eq r Breath Alcohol Testers (72 FR 34747), published b	ference solution meets the requirements for use pursuan uipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Signature	Date: 06/27/2	022
Name Christopher Pape	Permit No.: 230	20



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%.

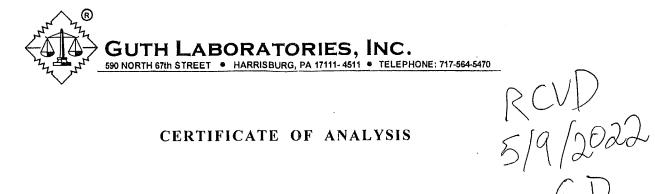
The alcohol and water used in this solution were free of test interfering substances.

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. Culibration 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 #			17/17 Date:	
Major Co	80-004813			1/10/23	
Inventory Process  Old Cylinder #:  Unit checked in to BOT  New Unit Checked out  Very Remove old cylinder from unit (After Lab Evaluation)  ✓ Old cylinder archived					
Check in Procedure		Notes from th	<u> </u>		
Connect unit to ethernet connection 172.019.004. 134 Routine Swap Issues in the Field					d
Download any stored records 4 Routine Swap. Possible Keyboard Malfunction reported.					on reported.
Change unit location to Serial number					sin operiod.
✓ Update Unit Date and time					
Previous time: 1/12/2023 09:04					
New Time: 1/12/2023 09:04					
Execute a new Forms load on the unit					
Lab Evaluation					
Breath Hose Hold Vacuum?: 🚺 Test Ch	amber H	old Vacuum?:	$\checkmark$		
<u>—</u>					
3μm <u>12459</u> Chamber Temp <u>47.00</u>		Snap	Test ok?	7	
9μm <u>12717</u> Breath Hose Temp <u>45</u>		RFI C	Detected?	7	
Peripheral Tests				·	
Speaker (F5) Power LED Green (F6)	Red (	F7) 🚺	Fan (F9)		
Gas Regulator (F11) Pump (F10)	1 `	' <b>▼</b> Receipt pape		<b>V</b>	
Atmospheric Sensor	1	Flow Sensor	. 🔼	Tank Sensor	Is regulator close to
Pressure 915 Correction Factor 1.10		Resistance 18	81	Value 807	Tank Sensor Value?
Correction ractor		(CSISTATICE		value	- 120/100
Sent to CMI (If needed) Reason Sent  Date Sent					
Invoice Sent					
Date Returned					
Repairs needed:		Repairs Made	<u>e:</u>		
		1 '			nnector into socket and
		keyboard was	s working. Ti	ghtened keyboard	retaining clip.
				•	
		Ready for Be	nch Check?	$\overline{\checkmark}$	
Inventory Process	ician Rep		<b>L</b>	te if unit sent to C	MI
☐ Linked Cylinder to Unit ☐ Mock Subject Test	Complete	d 🗀	CMI Work		
☐ Changed Unit Status ☐ Certificate of Calibre ☐ Bench Check Report Completed ☐ Service Overview C				cate of Calibratior e Evaluation Form	
·	For BOT In	temal Use Only			Intoxilyzer Check-in sheet Version 2.0