

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 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 80-004879, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Joshua Smith

Name of Position: Director/Records Custodian

JORDAN FAITH THOMPSON **NOTARY PUBLIC** STATE OF OKLAHOMA COMMISSION NO. 25010889 EXPIRES 09-16-2029

State of Oklahoma

County of Oklahoma

Signed or attested before me on 10 04 2025

by Joshua Smith.

(Signature of notarial officer)

Service Overview



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

BENCH CHECK DATE: 11/18/2022

SERIAL: 80-004879

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. 80-004879 on 11/18/2022 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.: <u>26422080A1-049</u>
 - BOT analysis average test result: 0.082
 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			The state of the state of the state of
Guth 2100	Guth 2100	Guth 2100	Guth 2100
Serial #		170,770,000	
DR2834	DR3694	DR2455	DR3470
Concentration			
.02	.04	.10	.20
LOT#			4 4 4 4 4
21340	21410	22080	22050
Manufactured Date	e energi	F1 112	
8/24/2021	9/30/2021	3/7/2022	2/7/2022
Expiration Date			15.05
8/24/2023	9/30/2023	3/7/2024	2/7/2024
Solution Commission Date			
11/3/2022	11/3/2022	11/3/2022	11/17/2022

Completed by BOT F	Personnel:	
Signature/Name	Christopher Pape	Breath-Alcohol Testing Program Administrator
Cartified by		

Joshua Smith
Signature Name

State Director Title

CHECK DATE /18/2022	14:11:5		NSTRUMENT LOCATION 80-004879	9	
MENT TYPE toxilyzer	INSTRUMENT			80-004	
coxilyzer	1-80	TEST RE	SIII TS	80-002	1879
			11 500 (711)		
Diagnost PASS					
Mouth Alcoh	ol Test				
PASS					
RFI Tes	t				
PASS				اغ المرابات	294.8
Abort Te	est	Du	plicate Breath	Sampling Re	sults
PASS		Value	Test 1	Test 2	Control Test
Improper Sam			0.010	0.010	0.010
PASS		.02	0.018	0.018	0.019
Interferent Det		.04	0.038	0.037	0.038
PASS		.10	0.098	0.097	0.100
No Sample Giv		20	0.200	0 107	0 200
PASS		.20	0.200	0.197	0.200
Insufficient Sar	nple Test		PA	SS	
PASS					
Air Blank Contam	ination Test				
PASS	7				
Range Exceed	led Test				
PASS					
			January Le		
		CERTIFYING	TECHNICIAN		
I swear under penal					
the Intoxliyzer Bend	ch Checking Proced	lure approved	by the State of	of Oklahoma	
IATURE				DATE	
1/17	-//				
Wally S	AM				18/22
				PERMIT#	,
PE, CHRIST	OPHER			0000	0023020



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Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

11/16/2022

09:57

Test	g/210L	Time
Air Blank	0.000	09:57
Cal Check	0.081	09:57
Air Blank	0.000	09:58
Cal Check	0.082	09:58
Air Blank	0.000	09:59
Cal Check	0.082	09:59
Air Blank	0.000	10:00
Cal Check	0.082	10:00
Air Blank	0.000	10:01
Cal Check	0.081	10:01
Air Blank	0.000	10:01
Cal Check	0.082	10:02
Air Blank	0.000	10:02
Cal Check	0.082	10:03
Air Blank	0.000	10:03
Cal Check	0.081	10:04
Air Blank	0.000	10:04
Cal Check	0.082	10:04
Air Blank	0.000	10:05
Cal Check	0.081	10:05
Air Blank	0.000	10:06
Cal Check Stats		
Average	0.0816	
Std Dev	0.0005	
Rel Std Dev(%)	0.6328	

Known Breat	h-Alcohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*	Ethanol Gas (208 ppm/105 L)
Manufacturer: ILMO	Manufacturer Cert. No.: 15117	Cylinder Size: 105L
Lot No.: 26422080A1	Cylinder No.: 049	Expiration Date: 11/05/2024

The above 105 L cylinder has been analyzed via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and was performed in accordance with the procedures prescribed by the State Director of Tests pursuant to 40 OAC 30-1-3. The above NIST traceable reference standard meets the requirements for use as a calibrating unit in accordance with 47 O.S. 759, 40 OAC 25-1-3, and appears on the current conforming products list of calibrating units for breath alcohol testers published by the U.S. Department of Transportation in the Federal Register [77 FR 64588 et seq]. * See Dubowski, K.M. and Essary N., Journal of Calibrating Units for Department of Transportation in the Federal Register [77 FR 64588 et seq]. * See Dubowski, K.M. and Essary N., Journal of Calibrating Units for Department of Transportation of Transportation

Ariai. Toxicol. (1996) 20(6). pp. 464-491. 19/210L - FFIN +2005].		
Signature	Date: 11/14/2022	
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:

15117

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

Expiration:

26422080A1

11/5/2024

MCVD 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

208 ppm

Nitrogen

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

Accreditation #61895

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

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

DDECT CAT		978.5	IDAVI'		120					Sectio
RREST DATE 11/18/2022	1530	1.104	55	#	CITY#	C	TATION #			
RREST LOCATION	1230		100	CITY	-			COUNT		Make
BOT								OK	LAHO	A Total Control of the Control of th
BREATHTEST,	DELTA				ATE OF BIRTH	/100F	SEX		HEIGHT	WEIGHT
DRESS	DELIA	ICITY			01/01/		M		510	
600 MLK			AHOMA (YTT			OK		731	
IVER LICENSE #		10111	EXPIRATION	DATE	STATE	CLAS		RESTRI	U I I I I I I I I I I I I I I I I I I I	ENDORSEMEN
3083463042			10/33	1/202	22 OK	D		10000		
HICLE MAKE MOCK	MO	ave			MOCK			OK	N	PLACARD N
the above date, time, and loca way, street, tumpike, public pa	tion, the above named person was arreste erking lot, or other public place, or upon a p stoxicating substances as prohibited by law mstances):	d, and I had reasonable gr rivale road, street, alley or	ounds to believe th r lane which provide	e person wa es access to	s driving or in a	ctual physica	control of	a motor ve	hicle upon	a public road.
cribe person's condition (odor,	actions, etc.):								_	
OST REPAIR M	AINTENANCE, INSTAI	LED NEW CYI		NSENT TO	ST DECUEST					
EATH-ALCOHOL ANALYSIS	RECORD, REPORT OF THE PERSON NA		A. A			RECORD.	-			Sectio
UIPMENT	SE	RIAL NUMBER	SPECIALIST		10-14 x 177					1000000
1-8000	3	80-004879	BOARD		TESTS					
ANDARD		TARGET VAL			NUMBER					
Dry NUFACTURER		0.080	,	230	LINDER INSTA	LLED	IDAT	E CVI IND	ER EXPIRE	ES
LMO			2080A1		18/20				/202	
SERVATION START TEST		1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2					1	1,00	72.02	- T
535 11	/18/2022	The second secon	ute (or greate was observed	10 Y 10 10 10 10 10 10 10 10 10 10 10 10 10						
Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume	0.00 15:5 2.136 LITERS 0.00 15:5 0.00 16:0 0.00 16:0 2.144 LITERS	ss proc	nce with the		and the same of the same of the same of			S IVE	190	
Air Blank	0.00 16:0	INAME		-					T . D	771.
Cal Check Air Blank	0.08 16:0 0.00 16:0	PAPE, C	HRISTOPH	ER					Test Re	
THE MENTAL STREET	10:0	BADGE #	0404	PERMIT		00		В	rAC g	/210L
		000000 AGENCY	0484	1000	000230	20	_		0.0	0.0
			F TESTS				L		٠.,	× ×
		What h	appens ne	vt?						Section
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 ar	pired to submit the Officer's Impaired Dri the Officer's Impaired Driving Affidavit a or were driving a commercial motor vel se eligible, unless or until an Order of R send you the Order of Revocation and/ qualification will be effective 55 days froud/or Disqualification will contain importa- tion and/or Disqualification your petition 47 O.S. 582-116. 6-211.	iving Affidavit to the Stat nd any associated test r nicle, the State of Oklah evocation and/or Disqua or Disqualification to the in the date of the Order, ant information about you	te of Oklahoma, esults, if applicabloma may disqualif lification is issued address you have including 10 days ur rights to appeal	e, the State y your privi by the State on file with allowed fo	lege to operate te of Oklahoma n Service Oklah r mailing, 47 O tion and/or dis	a commerce a. homa. To co S. §§2-116, qualification	ial motor v onlirm or c 753, 754 of your dr	vehicle. Y change you iving privil	ou will cor ur address	ntinue to have s on file, contac
	2 O.S. Section 426, "I state under	er penalty of periur	ay under the las	we of Ok	ahoma that	the forego	ing is tr	io and a	orroot "	Section
Cooldance with Title 1	2 0.0. 060mm 420, 1 state uno	. penalty of perjur	y under the la	vs of OK	anoma mat	me lorego	ing is th	ue and c	onect.	Section
te:	Place (location when signed):_			Signature	of arresting	officer:				
ME	ana nutra		AGENCY	Car Yao	0000 010					
	STOPHER		BOAR	O OF	TESTS					
000000484	AGENCY ADDRESS INTER-AGENCY				ZIP CO		4054	1252	460	
HER WITNESSES:										Section
NAME		TITLE	ADDRESS				PHON			accii
A STATE OF THE STA		100	ristoria de la constanta de la				HON			
1.		1111111								

8/17

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

			.00 0 00								Section
11/18/2022		1530		55	0	CITY#	CITA	ATION#	and the party of		
ARREST LOCATION BOT					CITY	J3			OK	LAHC	MA
BREATHTEST,	DELTA					OF BIRTH		SEX M		HEIGHT	WEIGHT 200
3600 MLK			OKLA	HOMA CIT	TY		STA	K		73:	400
B083463042				10/31/2		STATE	D	38	RESTRI	CTIONS	ENDORSEMENTS
MOCK		MOCK				MOCK		STA	K K	N CMV	PLACARD N
10000000000000000000000000000000000000		MOCK				FAG #		17.7.3	and the	- C. C. C.	N TO 1811 (FE)

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.):

POST REPAIR MAINTENANCE, INSTALLED NEW CYLINDER

BREATH-ALCOHOL ANALYS	SIS RECORD, REPORT OF THE P	FRSON NAMED II	SECTION 1 ABOV	E and LOG OF T	EST AND M	MAINTENANCE RECORD	Section 2
I-8000	NO NECOND, REPORT OF THE P	SERIAL N		SPECIALIST		rests	Section 2
STANDARD Dry MANUFACTURER			0.080		PERMIT I	20	
ILMO			26422	080A1		18/2022	DATE CYLINDER EXPIRES 11/05/2024
1535 1	ST DATE L1/18/2022					ation/observation	111111111111
RESULT TABLE Test	g/210L	Time		the time of to			OF THE STATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume	0.00 0.00 0.00	15:57 15:58 15:58 16:00 16:00 16:01	complian proc	ce with the edure of th	appli	Alcohol Test in cable operating rd of Tests.	1907
Cal Check Air Blank	0.08	16:01 16:02	BADGE# 000000 AGENCY	HRISTOPHE	PERMIT	00023020	Test Result BrAC g/210L O . O O

What happens next?

- 1. 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.
 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

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	f 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	AGENCY BOARD OF TESTS	
00000	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

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 pur to 40 OAC 25-1-2.1. Approved breath-alcoho Conforming Products List of Calibrating Units	frared Spectroscopy utilizing the Intoxilyzer 8000 and v suant to 40 OAC 30-1-3. The above NIST traceable re Il measurement equipment and reference solutions. Ec ifor Breath Alcohol Testers (72 FR 34747), published l	ference solution meets the requirements for use pursuan
Signature // Signature	Date: 9/23/20	
Name Christopher Pape	Permit No.: 230	20



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Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

10/24/2022

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	

NIST Traceable Breath-A	Alcohol Equivalent (g/210L +/- 3%) Ratio of ethanol and	water free of test interfering substances.
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 to 40 OAC 25-1-2.1. Approved breath-al	via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and s pursuant to 40 OAC 30-1-3. The above NIST traceable re cohol measurement equipment and reference solutions. Ed Units for Breath Alcohol Testers (72 FR 34747), published	eference solution meets the requirements for use pursuant
Signature	Date: 10/24/2	
Name Christopher Pape	Permit No.: 230	20



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer

06

odel 8000	SN 80-00259
5/27/2022	11:4

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: 03/0	7/2022	Concentration: 0.10
Lot No.: 22080	Expiration Date: 03/07/2	2024	Equipment Model: Guth 2100
to 40 OAC 25-1-2.1. Approved breath-	ilcohol measurement equipment and refere	ence solutions. Equ 4747), published b	erence solution meets the requirements for use pursuan uipment used appears on the current or supplemented y the National Highway Traffic Safety Administration.
Conforming Products List of Calibrating Signature Name Christopher Pape	THE "	06/27/2	
Name Christopher Pane	Permit No.: 230		20



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer Model 8000 06/27/2022

SN 80-002591 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	

NIST Traceable Breath-Alcohol Ec	uivalent (g/210L +/- 3%) Ratio of ethanol and wat	er free of test interfering substances.	
Manufacturer: Guth	Manufactured Date: 02/07/2022	Concentration: 0.20	
Lot No.: 22050	Expiration Date: 02/07/2024	Equipment Model: Guth 2100	
The above solution has been analyzed via infrared Spectroscopy utilizing the intoxilyzer 8000 and was performed in accordance with the procedures prescribed by the State Director of Tests pursuant to 40 OAC 30-1-3. The above NIST traceable reference solution meets the requirements for use pursuant to 40 OAC 25-1-2.1. Approved breath-alcohol measurement equipment and reference solutions. Equipment used appears on the current or supplemented Conforming Products List of Calibrating Units for Breath Alcohol Testers (72 FR 34747), published by the National Highway Traffic Safety Administration.			
Signature	Date: 06/27/202	22	
Name Christopher Pape	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%.

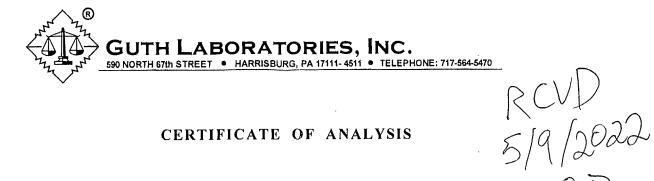
The alcohol and water used in this solution were free of test interfering substances.

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.



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.

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Location Returned From		Unit Serial #			Date:	
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Check in Procedure			m the Field			
Connect unit to ethernet conne	ction 172.019.004, 134		ine Swap	Issues in the Fie	ld	
✓ Download any stored records ⁴						
✓ Change unit location to Serial nu						
✓ Update Unit Date and time						
Previous time: 11/3/2022 (9:56					
New Time:						
Execute a new Forms load on th	e unit		** 9			
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DVM						
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