

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 80-005474, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 06/26/2023





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

BENCH CHECK DATE: 6/26/2023

SERIAL: 80-005474

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. 80-005474 on 6/26/2023 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.: 08223080A2-016
 - BOT analysis average test result: 0.081
 - Cylinder expiration date: 5/5/2025

3. In accordance with 40 O.A.C. 25-1-2.1, the approved reference standards and equipment were used:

Simulator Model		Constitution of the Consti	
Guth 2100	Guth 2100	Guth 2100	Guth 2100
Serial #		The state of the s	- 12.00
DR2834	DR3694	DR2455	DR3470
Concentration		770	
.02	.04	.10	.20
LOT#			
21340	22460	22430	22050
Manufactured Date			
8/24/2021	12/29/2022	12/1/2022	2/7/2022
Expiration Date		4.86.00	
8/24/2023	12/28/2024	11/30/2024	2/7/2024
Solution Commission Date			
6/13/2023	6/13/2023	6/26/2023	6/26/2023

Completed by BOT Personnel:

Christopher Pape

Breath-Alcohol Testing Program Administrator

Title

Certified by:

Signature

Signature/Nam

Joshua Smith Name State Director Title

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

ENCH CHECK DATE 06/26/2023	13:43:4	80-005474	
strument type Intoxilyzer	INSTRUMENT MODEL I - 8000	INSTRUMENT SERIAL NUMBER	
	TE	EST 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

Duplicate Dreath Camping Results					
Value	Test 1	Test 2	Control Test		
.02	0.016	0.017	0.017		
.04	0.035	0.035	0.037		
.10	0.098	0.098	0.100		
.20	0.194	0.193	0.197		

PASS

CERTIFYING TECHNICIAN

I swear under penalty of perjury that in regards to the above listed instrument, I have complied with the Intoxliyzer Bench Checking Procedure approved by the State of Oklahoma.

SIGNATURE	DATE
Main Man	6/26/2023
PAPE, CHRISTOPHER	PERMIT # 0000023020



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Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

06/05/2023

Test	g/210L	Time
Air Blank	0.000	09:48
Cal Check	0.081	09:48
Air Blank	0.000	09:49
Cal Check	0.081	09:49
Air Blank	0.000	09:50
Cal Check	0.081	09:50
Air Blank	0.000	09:50
Cal Check	0.081	09:51
Air Blank	0.000	09:51
Cal Check	0.081	09:52
Air Blank	0.000	09:52
Cal Check	0.081	09:52
Air Blank	0.000	09:53
Cal Check	0.082	09:53
Air Blank	0.000	09:54
Cal Check	0.082	09:54
Air Blank	0.000	09:55
Cal Check	0.082	09:55
Air Blank	0.000	09:55
Cal Check	0.082	09:56
Air Blank	0.000	09:56
Cal Check Stats		
Average	0.0814	
Std Dev	0.0005	
Rel Std Dev(%)	0.6343	

Miowii Breat	h-Alcohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*	
Manufacturer: ILMO	Manufacturer Cert. No.: 15622	Cylinder Size: 105L
Lot No.: 08223080A2	Cylinder No.: 016	Expiration Date: 05/05/2025
calibrating unit in accordance with 47 O.S.	750 40 OAC 25 1 2 and appears on the current confe	reference standard meets the requirements for use as a
testers published by the U.S. Department	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
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:

15622

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

08223080A2

Expiration:

5/5/2025

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:

Method:

Concentration:

(U, k=2):

Distributed by:

Ethanol Nitrogen

208 ppm Balance

[5.2 ppm]

+/-0.002 BAC(G/210L) NDIR

CMI Inc.

316 East Ninth Street Owensboro, KY 42303 Phone 866-835-0690 www.alcoholtest.com

*Traceable to:

Certified Reference Material - 261.0 µmol/mol

Ethanol in Nitrogen - Serial No. ND7017 Lot No. 080722E2

Store in dry area, away from sources of heat, ignition and direct sunlight. Do not allow storage area to exceed 52 °C (125 °F).

Specialty Gas Lab Tech

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

					Section
ARREST TIME 1515	COUNTY # 55	CITY #	CITATION#	ara-	
	Ci	TÝ		OKLAHO	OMA
TA		01/01/15	985 M		
	OKLAHOMA CIT	Y	OK		
	EXPIRATION DATE 10/31/2	022 OK	D CLASS	RESTRICTIONS	ENDORSEMENTS
MOCK		MOCK		THE RESERVE	N N
	JTA MODEL	ARREST TIME COUNTY# 55 LTA CITY OKLAHOMA CIT EXPIRATION DATE 10/31/2	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, 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

BREATH-ALCOHOL ANALY	SIS RECORD, REPORT OF THE F	ERSON NAMED	IN SECTION 1 ABOV	E, and LOG OF 1	EST AND MAINTENANCE RECORD.	Section :
I-8000			NUMBER -005474	SPECIALIST	OF TESTS	
STANDARD Dry			0.080		PERMIT NUMBER 23020	
MANUFACTURER ILMO	in the last		08223	080A2	DATE CYLINDER INSTALLED 06/26/2023	DATE CYLINDER EXPIRES 05/05/2025
1520	ST DATE 06/26/2023				r) deprivation/observation	
RESULT TABLE Test	g/210L	Time			prior to and continuing est administration.	OF THE STATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank Cal Check Air Blank	0.00 0.00 0.00	15:52 15:52 15:53 15:54 15:55 15:55 15:56 15:56 15:56	complian	CE With the edure of the properties of the prope	Breath-Alcohol Test in e applicable operating ne Board of Tests. R PERMIT # 0000023020	Test Result BrAC g/210L 0.00

What happens next?

- The Arresting Officer is required to submit the Officer's Impaired Driving Affidavit to the State of Oklahoma.
 Upon receipt and review of the Officer's Impaired Driving Affidavit and any associated test results, if applicable, the State of Oklahoma may revoke your Oklahoma driving privileges. If you hold a commercial driver license or were driving a commercial motor vehicle, the State of Oklahoma may disqualify your privilege to operate a commercial motor vehicle. You will continue to have driving privileges, if otherwise eligible, unless or until an Order of Revocation and/or Disqualification is issued by the State of Oklahoma.
- The State of Oklahoma will send you the Order of Revocation and/or Disqualification to the address you have on file with Service Oklahoma. To confirm or change your address on file, contact Service Oklahoma.
- The Revocation and/or Disqualification will be effective 55 days from the date of the Order, including 10 days allowed for mailing. 47 O.S. §§2-116, 753, 754.
- The Order of Revocation and/or Disqualification will contain important information about your rights to appeal the revocation and/or disqualification of your driving privileges. To appeal the applicable Order of Revocation and/or Disqualification your petition must be filed with the District Court of the County in which you were arrested within 40 days of the date of the order, including 10 days allowed for mailing. 47 O.S. §§2-116, 6-211.

In acc	cordance with Title 1	2 O.S. Section 426, "I state under p	enalty of perj	ury under the laws of Okla	ahoma that the fore	going is true and correct."	Section 4
Date:		Place (location when signed):		Signature	of arresting officer:		
PA		TOPHER		BOARD OF	TESTS		
BADGE 00	00000484	agency address INTER-AGENCY			2IP CODE 0 0 0 0 0	PHONE 4054252460	
OTHE	R WITNESSES:						Section
1	NAME		TITLE	ADDRESS		PHONE	
2	NAME		TITLE	ADDRESS		PHONE	

8/17

OFFICER'S IMPAIRED DRIVING

			AFFIL	AVIT						Section
06/26/2023	ARREST T			COUNTY#		CITY#	CITATION#			
RREST LOCATION	12020			100	CITY			COUNTY		
BOT JBJECT NAME					IDAT	E OF BIRTH	ISEX	OKLAH		WEIGHT
BREATHTEST,	DELTA				O	1/01/198	5 M	51		200
DRESS			CITY	TOMA C			STATE	ZIP C		
3600 MLK			OKLA	HOMA C		STATE CL	OK	RESTRICTION	311:	L ORSEMENT
3083463042				10/31	2022	OK I)	incommond.	LAL	ONSEMEN
HICLE MAKE MOCK		MOCK				MOCK		OK N	PLA	CARD
hway, street, turnpike, public pa		upon a private	d I had reasonable ground road, street, alley or lan	ds to believe the p e which provides :	erson was o	driving or in actual phy ie or more single or mu	sical control of ulti-family dwell	a motor vehicle up ing within this stat	on a pu e while u	blic road, under the
COUTINE MAINT	ENANCE, INSTAL	HE PERSON	WAS INFORMED OF TH			27,578,171791				Spetio
UIPMENT	NECORO, REPORT OF THE PER			PECIALIST	AND WA	INTENANCE RECORD	,			Section
0008-1		The Contract of the Contract o	-005474	BOARD	OF T	the same of the sa				
andard Dry			0.080		2302					
NUFACTURER			LOT#			NDER INSTALLED	IDATE	CYLINDER EXP	PIRES	
LMO SERVATION START [TEST]			082230	80A2	06/2	26/2023		5/05/20		
	/26/2023 g/210L	Time	period was		rior to a	tion/observationd continuing istration.	n	OF THE	STA	
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume	0.00 0.00 2.167 LITERS 0.00 0.00 0.00 2.164 LITERS	15:52 15:52 15:53 15:54 15:55 15:55	compliance	with the lure of the	applica	Alcohol Test able operatin l of Tests.				
Air Blank Cal Check	0.00	15:56 15:56	NAME	VIII DE LA				Test	Resu	lr .
Air Blank	0.00	15:57	PAPE, CHRI		PERMIT //	1	_	BrAC		
			00000004			023020			2/1/7	
			AGENCY	mpeme				0.	U	J
		_	BOARD OF	0.747.4473						Section
			What hap	pens next	?					
Upon receipt and review of a commercial driver license driving privileges, if otherwis The State of Oklahoma will Service Oklahoma. The Revocation and/or Disq The Order of Revocation and	iried to submit the Officer's Imp he Officer's Impaired Driving in or were driving a commercial or ee eligible, unless or until an Or- send you the Order of Revocati ualification will be effective 55 of d/or Disqualification will contain ion and/or Disqualification your 47,0 S. 65,314,6,6314	ffidavit and an notor vehicle, der of Revoca on and/or Dis days from the important in	ny associated lest resul the State of Oklahoma ation and/or Disqualifica equalification to the add date of the Order, inclu- formation about your rig	ts, if applicable, may disqualify y ition is issued by ress you have or uding 10 days all ihts to appeal the	our privileg the State of file with S owed for me revocation	e to operate a comm of Oklahoma. Jervice Oklahoma. To ailling. 47 O.S. §§2-1 n and/or disqualificat	ercial motor v confirm or ci 16, 753, 754, ion of your dri	ehicle. You will hange your addr	ess on I	e to have file, contact eal the
	2 O.S. Section 426, "I stat	e under ne	enalty of periury u	nder the laws	of Oklah	oma that the fore	going is tru	e and correct	n	Section
te:	Place (location when sig		- Parlary a	Sig		arresting officer				
ME PAPE, CHRIS	TOPHER			BOARD	OF '	rests				
OGE	AGENCY ADDRESS	1.5		DOARD	OF.	ZIP CODE	PHONE	ALE WON DATE	-	
0000000484	INTER-AGENC	Y				00000	4054	252460		



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

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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
prescribed by the State Director of Tests pur to 40 OAC 25-1-2.1, Approved breath-alcoh	nfrared Spectroscopy utilizing the Intoxilyzer 8000 and v rsuant to 40 OAC 30-1-3. The above NIST traceable re of measurement equipment and reference solutions. Eq s for Breath Alcohol Testers (72 FR 34747), published b	ference solution meets the requirements for use pursuant ulpment used appears on the current or supplemented
Signature	Date: 9/23/20	
Name Christopher Pape	Permit No.: 2302	20



RCVD 5/9/2022

Certified Alcohol Reference Solution for Simulator

CP

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.



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

06/13/2023

Test	g/210L	Time
Air Blank	0.000	11:16
Cal Check	0.039	11:16
Air Blank	0.000	11:17
Cal Check	0.040	11:18
Air Blank	0.000	11:18
Cal Check	0.039	11:19
Air Blank	0.000	11:19
Cal Check	0.039	11:20
Air Blank	0.000	11:21
Cal Check	0.039	11:21
Air Blank	0.000	11:22
Cal Check	0.040	11:23
Air Blank	0.000	11:23
Cal Check	0.040	11:24
Air Blank	0.000	11:25
Cal Check	0.040	11:25
Air Blank	0.000	11:26
Cal Check	0.040	11:26
Air Blank	0.000	11:27
Cal Check	0.040	11:28
Air Blank	0.000	11:28
Cal Check Stats		
Average	0.0396	
Std Dev	0.0005	
Rel Std Dev(%)	1.3040	

NIST Traceable Breath-Alcoh	ol Equivalent (g/210L +/- 3%) Ratio of ethanol and w	ater free of test interfering substances.
Manufacturer: Guth	Manufactured Date: 12/29/2022	Concentration: 0.040
ot No.: 22460 Expiration Date: 12/28/2024		Equipment Model: Guth 2100
prescribed by the State Director of Tests purs to 40 OAC 25-1-2.1. Approved breath-alcohol	rared Spectroscopy utilizing the Intoxilyzer 8000 and wo uant to 40 OAC 30-1-3. The above NIST traceable reformeasurement equipment and reference solutions. Equ for Breath Alcohol Testers (72 FR 34747), published by	erence solution meets the requirements for use pursuant ipment used appears on the current or supplemented
Signature	Date: 6/13/20	
Name Christopher Pape	Permit No.: 2302	20



Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 22460 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on December 29, 2022, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0486% (w/vol) ethyl alcohol. The expiration date for this lot number is December 28, 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 0.040 g/210L +/- 3%.

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

2/23/23

CP

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN06032102 whose values are traceable to NIST.



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
06/13/2023 10:45

Test	g/210L	Time
Air Blank	0.000	10:46
Cal Check	0.100	10:46
Air Blank	0.000	10:47
Cal Check	0.100	10:48
Air Blank	0.000	10:48
Cal Check	0.100	10:49
Air Blank	0.000	10:49
Cal Check	0.100	10:50
Air Blank	0.000	10:51
Cal Check	0.100	10:52
Air Blank	0.000	10:52
Cal Check	0.100	10:53
Air Blank	0.000	10:53
Cal Check	0.100	10:54
Air Blank	0.000	10:55
Cal Check	0.100	10:55
Air Blank	0.000	10:56
Cal Check	0.101	10:57
Air Blank	0.000	10:57
Cal Check	0.100	.10:58
Air Blank	0.000	10:58
Cal Check Stats		
Average	0.1001	
Std Dev	0.0003	
Rel Std Dev(%)	0.3159	

Lot No.: 22430 Expiration Date: 11/30/2024 Equipment The above solution has been analyzed via infrared Spectroscopy utilizing the intoxilyzer 8000 and was performed in prescribed by the State Director of Tests pursuant to 40 OAC 30-1-3. The above NIST traceable reference solution to 40 OAC 25-1-2.1. Approved breath-alcohol measurement equipment and reference solutions. Equipment used approximately approxi	Model: Guth 2100
prescribed by the State Director of Tests pursuant to 40 OAC 30-1-3. The above NIST traceable reference solution	ccordance with the procedures
Conforming Products List of Calibrating Units for Breath Alcohol Testers (72 FR 34747), published by the National Hospitaline Date: 6/13/2023	neets the requirements for use pursuant pears on the current or supplemented



Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 22430 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on December 1, 2022, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1216% (w/vol) ethyl alcohol. The expiration date for this lot number is November 30, 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.

RCVD 2/23/23

CP

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.



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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 pursu- to 40 OAC 25-1-2.1. Approved breath-alcohol n Conforming Products List of Calibrating Units for	ared Spectroscopy utilizing the Intoxilyzer 8000 and w ant to 40 OAC 30-1-3. The above NIST traceable refo neasurement equipment and reference solutions. Equ or Breath Alcohol Testers (72 FR 34747), published by	erence solution meets the requirements for use pursuant
Signature	Date: 06/27/2	
Name Christopher Pape	Permit No.: 2302	20



Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 22050 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on February 9, 2022, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.2437% (w/vol) ethyl alcohol. The expiration date for this lot
number is February 7, 2024 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.200 g/210L +/- 3%.

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN06231703 whose values are traceable to NIST.

Location Returned From	Unit Serial #	Date:
Clinton PD	80-005474	6/22/23
Unit checked in to BOT New Unit Checked out Value Value	Old Cylinder #: 11821080/ Unit Old cylinder disposed in ir n unit (After Lab Evaluation)	nventory
Check in Procedure Connect unit to ethernet connection 172.019.004. 134 Download any stored records 2 Change unit location to Serial number Update Unit Date and time Previous time: 6/26/23 1101 New Time: 6/26/23 1002 Execute a new Forms load on the unit	Notes from the Field Routine Swap	Issues in the Field
Lab Evaluation Breath Hose Hold Vacuum?: Test Cl	namber Hold Vacuum?:	
DVM 3μm 13 0 4 9μm 13 6 8 7 Breath Hose Temp 47.0 Peripheral Tests Speaker (F5) Power LED Green (F6) Gas Regulator (F11) Pump (F10) Atmospheric Sensor Pressure 944 Correction Factor 1.0	RFI Detected? Red (F7) Fan (F9) Receipt paper	Is regulator close to Tank Sensor Value? Value 947 Yes / No
Sent to CMI (If needed) Reason Sent Date Sent Invoice Sent Date Returned		
Repairs needed:	Repairs Made:	
Inventory Process Bench Check Techn Mark Subject Tost		e if unit sent to CMI
☐ Linked Cylinder to Unit ☐ Mock Subject Test ☐ Changed Unit Status ☐ Certificate of Calibr ☐ Bench Check Report Completed ☐ Service Overview C	ration and Operation 🔲 CMI Certific	rder ate of Calibration Evaluation Form Intoxilyzer Check-in sheet Version 2.0