

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 80-006141, 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 **OO 12025** 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: 8/11/2023

SERIAL: 80-006141

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. 80-006141 on 8/11/2023 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.: 08223080a4-031
 - BOT analysis average test result: 0.081
 - Cylinder expiration date: 6/5/2025

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

Simulator Model			The second
Guth 2100	Guth 2100	Guth 2100	Guth 2100
Serial #		1107174	No. of the latest to
DR2834	DR3694	DR2455	DR3470
Concentration			10
.02	.04	.10	.20
LOT#			
21340	22460	22430	22050
Manufactured Date			The second
8/24/2021	12/29/2022	12/1/2022	2/7/2022
Expiration Date	-iv-	Alexander Control	
8/24/2023	12/28/2024	11/30/2024	2/7/2024
Solution Commission Date			
7/25/2023	7/25/2023	7/25/2023	7/25/2023

	7/25/2023	7/25/2023	7/25/2023
Completed by BO	T Personnel:		
lleret 5	Christopher Pape		ing Program Administrator
Signature/Name		Title	

Joshua Smith
Signature Name

Certified by

State Director Title

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

08/11/2023	13:55:5	80-0061		
Intoxilyzer	INSTRUMENT MODEL I - 8000	end and all	INSTRUMENT SERIAL NUMBER 80-006141	
	TE	ST 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	0.016	0.017	0.018
.04	0.037	0.036	0.037
.10	0.096	0.096	0.097
.20	0.192	0.191	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.

NAME PAPE, CHRISTOPHER

DATE

8/11/2023

PERMIT # 0000023020



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Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

07/24/2023

10:24

Test	g/210L	Time
Air Blank	0.000	10:24
Cal Check	0.081	10:25
Air Blank	0.000	10:25
Cal Check	0.081	10:26
Air Blank	0.000	10:26
Cal Check	0.082	10:26
Air Blank	0.000	10:27
Cal Check	0.081	10:27
Air Blank	0.000	10:28
Cal Check	0.082	10:28
Air Blank	0.000	10:29
Cal Check	0.082	10:29
Air Blank	0.000	10:30
Cal Check	0.081	10:30
Air Blank	0.000	10:30
Cal Check	0.081	10:31
Air Blank	0.000	10:31
Cal Check	0.081	10:32
Air Blank	0.000	10:32
Cal Check	0.081	10:32
Air Blank	0.000	10:33
Cal Check Stats		
Average	0.0813	
Std Dev	0.0004	
Rel Std Dev(%)	0.5941	

	h-Alcohol Equivalent (g/210L) Ra 0.08 g/210L =	208 PPM ÷ 2605*	
Manufacturer: ILMO	Manufacturer Cert. No.	15624	Cylinder Size: 105L
Lot No.: 08223080A4	Cylinder No.: 031		Expiration Date: 06/05/2025
calibrating unit in accordance with 47 O.S testers published by the U.S. Department <i>Anal. Toxicol.</i> (1996) 20(6): pp. 484-491	 759, 40 OAC 25-1-3, and appears of Transportation in the Federal Re 	s on the current conform egister [77 FR 64588 et	erence 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 /		07/24/2023	
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:

15624

Part #:

2:4

BAC105L080T

Cylinder Size:

105L

Lot Number:

08223080A4

Expiration:

6/5/2025

7/18/2023

0.080 BAC (For the calibration of instruments used to determine breath alcohol concentration)

Contents:

105 Liters @ 1000 psig 70°F (21°C)

Analytical

Reported

Accuracy

Analytical

Component:

Concentration:

(U, k=2):

[5.2 ppm]

Method:

Ethanol. Nitrogen 208 ppm Balance +/-0.002 BAC(G/210L) NDIR

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 Gas Lab Tech

Accreditation #61895

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

7/17

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

			AFFI	DAVIT	Г					Section
08/11/2023		ARREST TIME 1430		COUNTY 55	#	CITY#	CITATIO	N #		200,000
ARREST LOCATION		1430		133	CITY			COUN		
BOT UBJECT NAME					IDAT	E OF BIRTH	SEX		LAHO	MA WEIGHT
BREATHTEST,	FRANK				O	3/15/19	81 M		509	175
DORESS 3600 MARTIN	LUTHER	KING	OKLA	AHOMA (CITY		OK		731	
RIVER LICENSE #		71777		EXPIRATION I	DATE	STATE	CLASS	REST		ENDORSEMENT
H083463197		MODEL		10/31	/202	2 OK	D	STATE	CMV	PLACARD
MOCK the above date, time, and loca		MOCI	Contract of the Contract of th			MOCK		OK	N	N
phway, street, turnpike, public pi luence of alcohol and/or other in escribe driving behavior or circu MOCK SUBJECT escribe person's condition (odor, ROUTINE MAINT	ntoxicating substance mstances): TEST actions, etc.):	s as prohibited by law.			s access to or	e or more single or r	nulli-ramily dv	vetting within	i inis state w	while under the
REATH-ALCOHOL ANALYSIS	RECORD, REPORT (OF THE PERSON NAME		E, and LOG OF T			RD.			Section
QUIPMENT I - 8000			-006141	BOARD	OF T	ESTS				
TANDARD		1 7	TARGET VALUE		PERMIT N	MBER				
Dry ANUFACTURER			0.080	77711167	DATE CYL	NDER INSTALLED	lD.	ATE CYLINE	DER EXPIRE	ES
LMO			08223	080A4		1/2023		06/0!	5/202	25
SERVATION START TEST	/11/202	3				tion/observation nd continuing				
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank Cal Check Air Blank	9/210L 0.00 0.00 2.121 LITE 0.00 0.00 0.00 2.171 LITE 0.00 0.08 0.00	15:01 15:03 15:03 15:04	I administe compliane processignature of signature of the pape, chr. Badge # 0000000	CO With the educe of the educe	Breath-Are applicate Board	Alcohol Testable operati	0.000	A STATE OF THE STA	Test RosrAC gr	/210L
			BOARD OF	F TESTS						Section
The Arresting Officer is required to the control of	the Officer's Impaire or were driving a co- eve eligible, unless or send you the Order ualification will be e- d/or Disqualification ion and/or Disqualifi- 47 O.S. §§2-116, 6- 2 O.S. Section 4 Place (location	d Driving Affidavit and a mmercial motor vehicle until an Order of Revoca of Revocation and/or of fective 55 days from the will contain important in cation your pelition must 211.	g Affidavit to the State any associated test res , the State of Oklahom- cation and/or Disqualifi isqualification to the ar e date of the Order, in aformation about your st be filed with the Dist	sults, if applicable na may disqualify ication is issued i ddress you have cluding 10 days rights to appeal inct Court of the under the law	o, the State of your privileg by the State on file with Stallowed for many the revocation County in white stallowed for many the revocation of the revocation with the revocation with the revocation of the revocation of the revocation with the revocation of the rev	e to operate a com- of Oklahoma. To Oklahoma. alling, 47 O.S. §§2- and/or disqualification and/or disqualification were arrest oma that the for f arresting office	mercial moto To confirm o -116, 753, 78 ation of your ed within 40 regoing is	or vehicle. ' r change yo 54, driving priv days of the	You will cor our address illeges. To date of the	ntinue to have s on file, contact appeal the
DGE	TOPHER AGENCY ADDRESS			BOARI	OF '	TESTS ZIP CODE	PHONE	10.30117	1212121	
000000484	INTER-A	GENCY				00000		4252	460	
HER WITNESSES:								27	111	Section
NAME			TITLE	ADDRESS			PHO	NE		

ADDRESS

PHONE

TITLE

NAME

2

OFFICED'S IMPAIDED DRIVING

	OFFICER	SINIF	AIRED	UKI	ATIAG	r			8/17
		AFFII	AVIT						
and the same of th	and the state of t								Section
08/11/2023	1430		55	Cit	Υ#	CITA	ATION#	0.0714	
ARREST LOCATION BOT	***		CI	TY	7.1			OKLAH	OMA
SUBJECT NAME BREATHTEST, FRANK	ζ				FBIRTH /15/19	81	SEX M	HEIGH 5 C	110
ADDRESS 3600 MARTIN LUTHE	ER KING	OKLA	HOMA CIT	Y		STA	TE K	73	111
DRIVER LICENSE # H083463197			10/31/2	022	OK	CLASS D		RESTRICTIONS	ENDORSEMEN
MOCK	MOCK			2.23	dock		STA	K N	PLACARD N
On the above date, time, and location, the above r highway, street, tumpike, public parking lot, or oth influence of alcohol and/or other intoxicating subst (Describe driving behavior or circumstances): MOCK SUBJECT TEST	er public place, or upon a private ro	ad, street, alley or lan	e which provides acces	is to one c	r more single or	multi-fam	ily dwelling	motor venicle up g within this state	on a public road, while under the
Describe person's condition (odor, actions, etc.):					-		_	-	
ROUTINE MAINTENANCE,	INSTALLED NEW	CYLINDER							
	THE PERSON WA	S INFORMED OF TH	E IMPLIED CONSEN	TEST RE	QUEST				
BREATH-ALCOHOL ANALYSIS RECORD, REPO	ORT OF THE PERSON NAMED IN	SECTION 1 ABOVE,	and LOG OF TEST A	ND MAINT	ENANCE RECO	RD.			Section
I-8000	SERIAL NU 80-0	The fact of the fact of the	PECIALIST BOARD OF	TE	STS			V-1	
STANDARD		TARGET VALUE	PER	MIT NUME	ER				

I-8000			NUMBER 006141	SPECIALIST BOARD	OF TESTS	
STANDARD Dry			0.080	É	PERMIT NUMBER 23020	
MANUFACTURER ILMO	W		08223	080A4	DATE CYLINDER INSTALLED 08/11/2023	DATE CYLINDER EXPIRES 06/05/2025
1440	ST DATE 08/11/2023				r) deprivation/observation	
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	0.00 0.00 0.00	15:00 15:01 15:01 15:03 15:03 15:04	complian proc	ce with the	Breath-Alcohol Test in e applicable operating ne Board of Tests.	1907
Cal Check Air Blank	0.08	15:04 15:05	PAPE, CHI BADGE# 0000000 AGENCY BOARD O	Sales of the sales	0000023020	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.
- 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 Tit	le 12 O.S. Section 426, "I state under penalty o	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, CHR	ISTOPHER	BOARD OF TESTS	
000000048	4 INTER-AGENCY	ZIP CODE	



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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 potential to 40 OAC 25-1-2.1. Approved breath-alcomagnetic processes to the state of the stat	Infrared Spectroscopy utilizing the Intoxilyzer 8000 and ursuant to 40 OAC 30-1-3. The above NIST traceable re hol measurement equipment and reference solutions. E lits for Breath Alcohol Testers (72 FR 34747), published	eference solution meets the requirements for use pursuant quipment used appears on the current or supplemented
Signature	Date: 9/23/2	022
Name Christopher Pape	Permit No.: 230	120



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.



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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 11:15

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	

Manufacturer: Guth	Manufactured Date: 12/29/2022	Concentration: 0.040
Lot No.: 22460	Expiration Date: 12/28/2024	Equipment Model: Guth 2100
to 40 OAC 25-1-2.1. Approved breath-alcoh	rsuant to 40 OAC 30-1-3. The above NIST traceable ref ool measurement equipment and reference solutions. Equ ts for Breath Alcohol Testers (72 FR 34747), published b Date:	uipment used appears on the current or supplemented y the National Highway Traffic Safety Administration.
legale of	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.

RCVD 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.

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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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	

Manufacturer: Guth	Manufactured Date: 12/1/2022	Concentration: 0.100	
Lot No.: 22430	Expiration Date: 11/30/2024	Equipment Model: Guth 2100	
to 40 OAC 25-1-2.1. Approved breath- Conforming Products List of Calibrating	its pursuant to 40 OAC 30-1-3. The above NIST traceable re alcohol measurement equipment and reference solutions. Eq 3-Units for Breath Alcohol Testers (72 FR 34747), published i	ulpment used appears on the current or supplemented	
Signature	Date: 6/13/20	Date: 6/13/2023	
Name Christopher Pape Permi		Permit No.: 23020	



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.

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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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

06/27/2022

11:11

Test	g/210L	Time
Air Blank	0.000	11:11
Cal Check	0.199	11:12
Air Blank	0.000	11:12
Cal Check	0.200	11:13
Air Blank	0.000	11:14
Cal Check	0.200	11:14
Air Blank	0.000	11:15
Cal Check	0.200	11:16
Air Blank	0.000	11:16
Cal Check	0.201	11:17
Air Blank	0.000	11:17
Cal Check	0.200	11:18
Air Blank	0.000	11:19
Cal Check	0.201	11:19
Air Blank	0.000	11:20
Cal Check	0.200	11:21
Air Blank	0.000	11:21
Cal Check	0.200	11:22
Air Blank	0.000	11:23
Cal Check	0.201	11:23
Air Blank	0.000	11:24
Cal Check Stats		
Average	0.2002	
Std Dev	0.0006	
Rel Std Dev(%)	0.3159	

Manufacturer: Guth	Manufactured Date: 02/07/2022	Concentration: 0.20
Lot No.: 22050	Expiration Date: 02/07/2024	Equipment Model: Guth 2100
to 40 OAC 25-1-2.1. Approved breath-alcohol Conforming Products List of Calibrating Units	measurement equipment and reference solutions. Equ for Breath Alcohol Testers (72 FR 34747), published by	prence solution meets the requirements for use pursuant ipment used appears on the current or supplemented vithe National Highway Traffic Safety Administration.
Signature	Date: 06/27/20	022
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.

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.

Legation Poturned From	Unit Serial #		17/17 Date:
Location Returned From Oklahoma Co. SO MWC	80-006141		6/27/23
	80-000141		0/21/23
Unit checked in to BOT New Unit Checked out Very Company of the C	Old Cylinder #:_ Unit	sed in inventory	<u> </u>
Check in Procedure	Notes from the Fiel	d	
Connect unit to ethernet connection 172.019.004. 138 Download any stored records 2 Change unit location to Serial number Update Unit Date and time Previous time: 8/2/23	Routine Swap	Issues in the Fie	ld
New Time: $8/2/23$ 1921 Execute a new Forms load on the unit			
	namber Hold Vacuum?:		
<u>орум</u> 3µm 11229 Chamber Temp 47.0 9µm 11952 Breath Hose Temp 42	Snap Test	\ -	
Peripheral Tests			•
Speaker (F5) Power LED Green (F6)	7 Red (F7) 7 F	an (F9)	
Gas Regulator (F11) Pump (F10)	Receipt paper		
Atmospheric Sensor Pressure 977 Correction Factor	Plow Sensor Resistance 198	Yalue 234	Is regulator close to Tank Sensor Value? Wes / No
Sent to CMI (If needed) Reason Sent Date Sent Invoice Sent Date Returned			
Repairs needed:	Repairs Made:		
	Ready for Bench C	heck?	
Inventory Process ☐ Bench Check Techn ☐ Linked Cylinder to Unit ☐ Mock Subject Test ☐ Changed Unit Status ☐ Certificate of Calibration ☐ Bench Check Report Completed ☐ Service Overview Completed	ician Report To c Completed CMI	omplete if unit sent to C Workorder Certificate of Calibratio Service Evaluation Form	n