

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

Post Office Box 36307 Oklahoma City, Oklahoma 73136-2307 Phone: (405) 425-2460 Fax: (405) 425-2490 www.bot.ok.gov

Joshua Smith Director

ATTESTATION

I, the undersigned <u>Joshua Smith</u> (Director/Records Custodian), attest under oath pursuant to 12 O.S. §2902 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 80-003301, 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 1007 2027

by Joshua Smith.

(Signature of notarial officer)



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Joshua Smith Director

9/19/2023

It was brought to our attention of a clerical error with the documentation of the 0.04 reference standard in the maintenance packet. The maintenance packet has been amended to include the correct documentation.

Christopher Pape

Breath Alcohol Testing Program Administrator



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

Certificate of Analysis – Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

10/24/2022

Test	g/210L	Time
Air Blank	0.000	15:45
Cal Check	0.039	15:46
Air Blank	0.000	15:47
Cal Check	0.039	15:47
. Air Blank	0.000	15:48
Cal Check	0.039	15:49
Air Blank	0.000	15:49
Cal Check	0.039	15:50
Air Blank	0.000	15:50
Cal Check	0.039	15:51
Air Blank	0.000	15:52
Cal Check	0.039	15:52
Air Blank	0.000	15:53
Cal Check	0.039	15:54
Air Blank	0.000	15:54
Cal Check	0.039	15:55
Air Blank	0.000	15:56
Cal Check	0.039	15:56
Air Blank	0.000	15:57
Cal Check	0.040	15:57
Air Blank	0.000	15:58
Cal Check State	5	
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
to 40 OAC 25-1-2.1. Approved breath-alco Conforming Products List of Calibrating Un	hol measurement equipment and reference solutions. Ed its for Breath Alcohol Testers (72 FR 34747), published	eference solution meets the requirements for use pursuant quipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Name Christopher Pape	Date: 10/24/2	
Name Obair to a Danie	Permit No.: 230	200



Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21410 of
Alcohol Reference Solution for Simulator were analyzed by
gas 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.

Service Overview

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

BENCH CHECK DATE: 4/26/2023

SERIAL: 80-003301

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>80-003301</u> on <u>4/26/2023</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.: 06023080A1-030
 - BOT analysis average test result: 0.081
 Cylinder expiration date: 4/5/2025

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

Simulator Model			
Guth 2100	Guth 2100	Guth 2100	Guth 2100
Serial #			
DR2834	DR3694	DR2455	DR3470
Concentration			
.02	.04	.10	.20
LOT#			
21340	21410	22080	22050
Manufactured Date			
8/24/2021	9/30/2021	3/7/2022	2/7/2022
Expiration Date			
8/24/2023	9/30/2023	3/7/2024	2/7/2024
Solution Commission Date			
4/25/2023	4/25/2023	4/25/2023	4/25/2023

2 - William (21/2011		
Completed by BOT Pe	rsonnel:	
Want to		
11/1/1/19/1	Christopher Pape	Breath-Alcohol Testing Program Administrator
Signature/Name		Title
Certified by		

Signature Joshua Smith
Name

State Director

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

ENCH CHECK DATE 04/26/2023	13:23:5	INSTRUMENT LOCATION 80-003301
NSTRUMENT TYPE Intoxilyzer	INSTRUMENT MODEL I - 8000	INSTRUMENT SERIAL NUMBER 80-003301
	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	Value Test 1 T		alue Test 1 Test 2		Control Test
.02	0.019	0.019	0.020		
.04	0.041	0.041	0.041		
.10	0.100	0.101	0.101		
.20	0.198	0.198	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

4/26/23

NAME
PAPE, CHRISTOPHER

DATE

9000023020



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

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Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

04/21/2023

09:43

Test	g/210L	Time
Air Blank	0.000	09:44
Cal Check	0.081	09:44
Air Blank	0.000	09:45
Cal Check	0.081	09:45
Air Blank	0.000	09:46
Cal Check	0.081	09:46
Air Blank	0.000	09:46
Cal Check	0.081	09:47
Air Blank	0.000	09:47
Cal Check	0.081	09:48
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	09:51
Cal Check	0.080	09:51
Air Blank	0.000	09:52
Cal Check	0.081	09:52
Air Blank	0.000	09:52
Cal Check Stats		
Average	0.0809	
Std Dev	0.0003	
Rel Std Dev(%)	0.3908	

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.: 15547	Cylinder Size: 105L
Lot No.: 06023080A1	Cylinder No.: 030	Expiration Date: 04/05/2025

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 Anal Toxicol.* (1996) 20(6): pp. 484-491. [g/210L = PPM ÷2605].

Signature Signature	Date: 04/21/2023	
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:

15547

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

06023080A1

Expiration:

4/5/2025

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:

Concentration:

(U, k=2):

Method:

Ethanol

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

208 ppm Nitrogen Balance

[5.2 ppm]

Distributed by:

CMI Inc.

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

*Traceable to:

Certified Reference Material - 261.0 µmol/mol

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

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

03-14-2023

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.

10/20

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

			ALTID	AVII							Section
04/26/2023		1430		COUNTY#	1	CITY#	CIT	ATION #			
ARREST LOCATION BOT				CI	TY				OKI	LAHC	MA
BREATHTEST,	DELTA					OF BIRTH	985	SEX M		HEIGHT	WEIGHT 200
ADDRESS 3600 MLK			OKLAH	HOMA CIT	Y		STA	K		731	
DRIVER LICENSE # B083463042				10/31/2	022	OK	D		RESTRIC	TIONS	ENDORSEMENTS
VEHICLE MAKE MOCK		MOCK				MOCK		STA	K	N	N N
North State and State of the Countries	the charge seems	d names was sweeted and I had	ranconable around	e to believe the correct	n war de	ining or in actua	I physical co	natral of a	motor vol	ricle 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):

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST.

MOCK SUBJECT TEST

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

ROUTINE MAINTENANCE, INSTALLED NEW CYLINDER

BREATH-ALCOHOL ANAL	YSIS RECORD, REPORT OF THE	PERSON NAMED	IN SECTION 1 ABOV	E, and LOG OF T	TEST AND MAINTENANCE RECORD.	Section 2
I-8000			NUMBER -003301	BOARD	OF TESTS	
Dry			0.080	_	PERMIT NUMBER 23020	
MANUFACTURER ILMO			06023	080A1	04/26/2023	04/05/2025
OBSERVATION START	TEST DATE 04/26/2023				r) deprivation/observation prior to and continuing	
RESULT TABLE Test	g/210L	Time			est administration.	OF THE STATE
Air Blank Subject Test Breath Volum Air Blank Wait Air Blank Subject Test Breath Volum	0.00 0.00 0.00	14:57 14:58 14:58 15:00 15:00	complian	ce with the	Breath-Alcohol Test in e applicable operating ne Board of Tests.	1907
Air Blank Cal Check Air Blank	0.00 0.08 0.00	15:01 15:02 15:02	NAME PAPE, CHR	RISTOPHE	R	Test Result

What happens next?

0000023020

Section 3

0.00

- 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

0000000484

BOARD OF TESTS

Service Oklahoma.

AGENCY

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.

accordance with Title 12 O.S. Section 426, "I state under penalty of perjury under the laws of Oklahoma that the foregoing is true and correct."						
Date:	Place (location when signed):		Signature of arresting officer:			
PAPE, CHR	ISTOPHER		BOARD OF TESTS			
BADGE 000000048	4 INTER-AGENCY		ZIP CODE 0 0 0 0 0	PHONE 4054252460		
OTHER WITNESSES	:				Section 5	
NAME.		TITLE	ADDRESS	PHONE		
NAME 2		TITLE	ADDRESS	PHONE		

11/20

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

			ALTIDA	CAVIA							Section
ARREST DATE 04/26/2023		1430		55	Ci	TY#	CIT	ATION #			
ARREST LOCATION BOT				C	TY				OK	LAH	
BREATHTEST,	DELTA					01/1		SEX M		51	200
3600 MLK			OKLAH	OMA CIT	'Y		STA	K		73	111
B083463042				PIRATION DATE 10/31/2	022	OK	D		RESTR	RICTIONS	ENDORSEMENT
VEHICLE MAKE MOCK		MOCK			7.50	G# MOCK		1	OK.	N CMV	N PLACARD

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

MOCK SUBJECT TEST

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

ROUTINE MAINTENANCE, INSTALLED NEW CYLINDER

		THE PERSON V	VAS INFORMED OF	THE IMPLIED CO	NSENT TEST REQUEST	
BREATH-ALCOHOL ANALYSIS	S RECORD, REPORT OF THE F	ERSON NAMED	IN SECTION 1 ABO	VE, and LOG OF TE	ST AND MAINTENANCE RECORD.	Section 2
I-8000			NUMBER -003301			
STANDARD Dry			The second second	0.080 PERMIT NUMBER 23020		
MANUFACTURER ILMO	CTURER		DATE CYLINDER INSTALLED 04/26/2023		DATE CYLINDER EXPIRES 04/05/2025	
	T DATE 4/26/2023) deprivation/observation prior to and continuing	
RESULT TABLE Test	g/210L	Time			st 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 2.117 LITERS 0.00 0.00 0.00 2.128 LITERS	14:57 14:58 14:58 15:00 15:00	complian	edure of the	greath-Alcohol Test in applicable operating applicable of Tests.	1907
Cal Check Air Blank	0.00 0.08 0.00	15:02 15:02	PAPE, CHI BADGE# 0000000	RISTOPHER	PERMIT # 0000023020	Test Result BrAC g/210L

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.

BOARD OF TESTS

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.

4. 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 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 882-116 6-211

In accordance with Title 12 O.S. Section 426, "I state under penalty of perjury under the laws of Oklahoma that the foregoing is true and correct."				
Date:	Place (location when signed):	Signature of arresting officer:		
PAPE, CHRIS	STOPHER	BOARD OF TESTS		
BADGE 0000000484	AGENCY ADDRESS INTER-AGENCY	ZIP CODE PHONE 0 0 0 0 0 0 0 4 0 5 4 2 5 2 4 6 0		



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer Model 8000

SN 80-002591

09/23/2022

Test	g/210L	Time
Air Blank	0.000	09:37
Cal Check	0.019	09:38
Air Blank	0.000	09:39
Cal Check	0.019	09:39
Air Blank	0.000	09:40
Cal Check	0.019	09:41
Air Blank	0.000	09:41
Cal Check	0.019	09:42
Air Blank	0.000	09:42
Cal Check	0.019	09:43
Air Blank	0.000	09:44
Cal Check	0.019	09:44
Air Blank	0.000	09:45
Cal Check	0.019	09:46
Air Blank	0.000	09:46
Cal Check	0.019	09:47
Air Blank	0.000	09:47
Cal Check	0.019	09:48
Air Blank	0.000	09:49
Cal Check	0.019	09:49
Air Blank	0.000	09:50
Cal Check Stats		
Average	0.0190	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Manufacturer: Guth	Manufactured Date: 8/24/2021	Concentration: 0.02
Lot No.: 21340	Expiration Date: 8/24/2023	Equipment Model: Guth 2100
to 40 OAC 25-1-2.1. Approved breath-alcoh Conforming Products List of Calibrating Unit	rsuant to 40 OAC 30-1-3. The above NIST traceable re of measurement equipment and reference solutions. Eq is for Breath Alcohol Testers (72 FR 34747), published to	ference solution meets the requirements for use pursuant uipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Signature	Date: 9/23/20	22
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.



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT 2 Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-004923 03/08/2022 11:53

Test	g/210L	Time
Air Blank	0.000	11:53
Cal Check	0.041	11:54
Air Blank	0.000	11:54
Cal Check	0.041	11:55
Air Blank	0.000	11:56
Cal Check	0.042	11:56
Air Blank	0.000	11:57
Cal Check	0.042	11:58
Air Blank	0.000	11:58
Cal Check	0.042	11:59
Air Blank	0.000	11:59
Cal Check	0.041	12:00
Air Blank	0.000	12:01
Cal Check	0.041	12:01
Air Blank	0.000	12:02
Cal Check	0.041	12:02
Air Blank	0.000	12:03
Cal Check	0.041	12:04
Air Blank	0.000	12:04
Cal Check	0.042	12:05
Air Blank	0.000	12:05
Cal Check Stats		
Average .	0.0414	
Std Dev	0.0005	
Rel Std Dev(%)	1.2473	

Manufacturer: Guth	Manufactured Date: 03/01/2021	Concentration: 0.04		
Lot No.: 21070	Expiration Date: 03/01/2023	Equipment Model: Guth 2100		
to 40 OAC 25-1-2.1. Approved breath Conforming Products List of Calibratin	sts pursuant to 40 OAC 30-1-3. The above NIST traceable ref -alcohol measurement equipment and reference solutions. Eq ig Units for Breath Alcohol Testers (72 FR 34747), published b	uipment used appears on the current or supplemented		
Signature	Date: 03/08/2			
Name Christopher Pape	A	Permit No.: 23020		



RCV'D 8/26/21 CP

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21070 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on March 2, 2021, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0488% (w/vol) ethyl alcohol. The expiration date for this lot number is March 1, 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.



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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 Blar	nk	0.000	11:40
Cal Chec	k	0.100	11:41
Air Blan	ık	0.000	11:41
Cal Chec	k	0.100	11:42
Air Blan	ık	0.000	11:43.
Cal Chec	k	0.100	11:43
Air Blan	ık	0.000	11:44
Cal Chec	k	0.100	11:45
Air Blan	ık	0.000	11:45
Cal Chec	k	0.100	11:46
Air Blan	ık	0.000	11:47
Cal Chec	:k	0.101	11:47
Air Blan	ık	0.000	11:48
Cal Chec	k	0.101	11:49
Air Blan	ık	0.000	11:49
Cal Chec	k	0.101	11:50
Air Blan	ık	0.000	11:50
Cal Chec	k	0.100	11:51
Air Blan	ık	0.000	11:52
Cal Chec	k	0.100	11:52
Air Blan	k	0.000	11:53
Cal Chec	k Stats		
Average		0.1003	
Std Dev	-	0.0004	
Rel Std	Dev(%)	0.4815	
	Total Control of the		

Manufacturer: Guth	Manufactured Date: 03/07/2022	Concentration: 0.10
Lot No.: 22080	Expiration Date: 03/07/2024	Equipment Model: Guth 2100
to 40 OAC 25-1-2.1. Approved breath-alc Conforming Products List of Calibrating L	pursuant to 40 OAC 30-1-3. The above NIST traceable ref ohol measurement equipment and reference solutions. Equ Inits for Breath Alcohol Testers (72 FR 34747), published b	uipment used appears on the current or supplemented
Signature Manuel Name Obsistant Park	Date: 06/27/2	
I DOWN IN A	OULITE	



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.



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

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

04/19/2023

g/210L	Time
0.000	10:58
0.198	10:58
0.000	10:59
0.198	11:00
0.000	11:00
0.199	11:01
0.000	11:02
0.199	11:02
0.000	11:03
0.198	11:04
0.000	11:04
0.199	11:05
0.000	11:06
0.199	11:06
0.000	11:07
0.199	11:08
0.000	11:08
0.199	11:09
0.000	11:09
0.199	11:10
0.000	11:11
	4.
0.1987	
0.0004	
0.2431	
	0.000 0.198 0.000 0.198 0.000 0.199 0.000 0.199 0.000 0.199 0.000 0.199 0.000 0.199 0.000 0.199 0.000 0.199 0.000 0.199 0.000 0.199

Manufacturer: Guth	Manufactured Date: 2/7/2022	Concentration: 0.20		
Lot No.: 22050	Expiration Date: 2/7/2024	Equipment Model: Guth 2100		
prescribed by the State Director of Te to 40 OAC 25-1-2.1. Approved breath	-alcohol measurement equipment and reference solutions. ig Units for Breath Alcohol Testers (72 FR 34747), publishe	reference solution meets the requirements for use pursuar Equipment used appears on the current or supplemented to by the National Highway Traffic Safety Administration.		
	Permit No.: 23	Permit No.: 23020		



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.

2/23/23

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	<u>Unit Ser</u>	al #		Date: 20/20		
Love County	80-003	301		2/17/23		
Inventory Process Old Cylinder #: Old Cylinder #: Unit checked in to BOT New Unit Checked out Very Remove old cylinder from unit (After Lab Evaluation) Old Cylinder #: Old Cylinder disposed in inventory Remove old cylinder from unit (After Lab Evaluation) Old Cylinder #:						
Check in Procedure Connect unit to ethernet connection 172.019.004. 146 Download any stored records 14 Change unit location to Serial number Update Unit Date and time Previous time: 2/22/2023 15:49		Notes from the F	ield			
New Time: 2/22/2023 15:51 Execute a new Forms load on the unit						
	namber H	old Vacuum?: 🗸				
3μm 12771 Chamber Temp 47.00 9μm 13638 Breath Hose Temp 45			st ok? 🗸			
Speaker (F5) Power LED Green (F6) Pump (F10)	Red (F7) 🚺 Receipt paper 🔻	Fan (F9) 🗸	ls regulator close to		
Atmospheric Sensor Pressure 957 Correction Factor 1.05	***********************	Flow Sensor Resistance 192	<u>Tank Sensor</u> Value <u></u> 900	Tank Sensor Value?		
Sent to CMI (If needed) Reason Sent Date Sent Invoice Sent Date Returned						
Repairs needed:		Repairs Made:				
Replace breath hose		Replaced breath	hose			
·						
		Ready for Bench	Check? ✓			
Inventory Process □ Bench Check Techn □ Linked Cylinder to Unit □ Mock Subject Test (□ Changed Unit Status □ Certificate of Calibr □ Bench Check Report Completed □ Service Overview Completed	Complete ation and ompleted	d CN Operation CN	o complete if unit sent to C MI Workorder MI Certificate of Calibration MI Service Evaluation Form	١		