

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 (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 80-003349, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 02/15/2024

Service Overview

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

BENCH CHECK DATE: 2/15/2024

SERIAL: 80-003349

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)



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

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.

- 1. Maintenance was performed on the Intoxilyzer 8000, Serial No. 80-003349 on 2/15/2024 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.: 28423080A2-063
 - BOT analysis average test result: 0.082 Cylinder expiration date: 11/5/2025
- 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#			
23060	22460	23450	23340
Manufactured Date		90000000	
2/28/2023	12/28/2022	12/5/2023	9/18/2023
Expiration Date			110
2/28/2025	12/28/2024	12/5/2025	9/18/2025
Solution Commission Date			
2/7/2024	2/7/2024	2/14/2024	2/14/2024

23060	22460	23450	23340
Manufactured Date	- I - U.D. De	3011 - 100	
2/28/2023	12/28/2022	12/5/2023	9/18/2023
Expiration Date			15 2000
2/28/2025	12/28/2024	12/5/2025	9/18/2025
Solution Commission Date			
2/7/2024	2/7/2024	2/14/2024	2/14/2024

Christopher Pape Signature/Name

Breath-Alcohol Testing Program Administrator

Title

Certified b

Joshua Smith Signature Name

State Director Title

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

2/15/2024 RUMENT TYPE	12:1	INSTRUMENT MODEL	80-00	3343	INSTRUMENT SE	
ntoxilyzer		I-8000			80-00	3349
		TEST	RESULTS		Walker.	
Diagnosti PASS						
Mouth Alcoho PASS						
RFI Tes			Duplicate B	reath S	Sampling Re	sults
Abort Te PASS		Valu	ue Tes	it 1	Test 2	Control Test
Improper Samp PASS		. 0	2 0.0	17	0.018	0.019
Interferent Det		.0	4 0.0	37	0.037	0.038
PASS No Sample Giv		.1	0.0	98	0.097	0.100
PASS		.2	0 0.1	.94	0.194	0.197
Insufficient Sam	75 A.P. (2011)			PA	ss	
Air Blank Contami PASS	nation Test					
Range Exceed PASS						
		CERTIFYI	NG TECHNICI	AN	-	
I swear under penalt						The state of the s
the Intoxliyzer Benc	h Checking	g Procedure appro	ved by the S	tate of	f Oklahoma.	

CMI Form OKBE1 01/2019

PAPE, CHRISTOPHER

PERMIT#

0000023020



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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 - Dry Gas

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
02/05/2024 09:56

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

Manufacturer: ILMO	Manufacturer Cert. No.: 16055	Cylinder Size: 105L
Lot No.: 28423080A2	Cylinder No.: 063	Expiration Date: 11/05/2025
calibrating unit in accordance with 47 O.S.	759, 40 OAC 25-1-3, and appears on the current confe	reference standard meets the requirements for use as a principle of calibrating units for breath alcohol
	[g/210L = PPM +2605].	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	[g/210L = PPM +2605].	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 RCV'D 1/16/2024

Certificate ID:

16055

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

28423080A2

Expiration:

11/5/2025

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

208 ppm

+/-0.002 BAC(G/210L) NDIR [5.2 ppm]

Balance Nitrogen

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).

Gas Lab Tech

10-25-2023

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 sultability 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

			AFF	IDAVI	1					Section
RREST DATE 02/15/2024	ARRES	T TIME		COUNTY 55	#	ITY#	CITATION	٧#		Secure
RREST LOCATION	113			133	CITY			COUNT		42
BJECT NAME	- 20.000.00				DATE	OF BIRTH	ISEX	and the second second second	LAHON	WEIGHT
BREATHTEST DRESS	, FRANK		Town /			/15/19	81 M		509	175
600 MARTI	N LUTHER KI	NG	OKI	AHOMA (STATE	STATE OK CLASS	Трестр	ZIP CODE 731	
1083463197					1/2022	OK	D	, searing	NOTIONS E	INDONSEME
HICLE MAKE IOCK		MOCK				MOCK		OK		N
hway, street, turnpike, publi uence of alcohol and/or oth scribe driving behavior or o MOCK SUBJECT scribe person's condition (or	TEST dor, actions, etc.):	, or upon a private libited by law.	e road, street, alley o	r lane which provide	e person was one	or more single or	nysicai control multi-family dw	of a motor v	enicie upon a this state whi	public road, ile under the
200 10001000	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		WAS INFORMED OF		ONSENT TEST I	FOUEST				
ATH-ALCOHOL ANALYS	IS RECORD, REPORT OF THE		AND THE STATE OF THE STATE OF THE			0.7000000000000000000000000000000000000	RD.			Sectio
UIPMENT -8000		SERIAL	NUMBER -003349	BOARD	12.3 3.1					
ANDARD		80.	TARGET VAL		PERMIT NUM	BER		-		
ry			0.080		2302	0				
NUFACTURER LMO			28423	3080A2	DATE CYLIN	5/2024			ER EXPIRES	
SERVATION START TES	ST DATE		7					11/05	0/202	5
.400 C	2/15/2024			ute (or greate was observed					1	as dire
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	14:22 14:23 14:23 14:25 14:25 14:26 14:27 14:27 14:27	complian proc signature o	tered said Ince with the cedure of the control of the cedure of the cedu	e applical ne Board	ole operati	5 (272	В	Test Res	210L
			AGENCY	in garden	-		77		0.0	0
			BOARD C	F TESTS	10.					Sectio
Upon receipt and review a commercial driver licen driving privileges, if other The State of Oklahoma v Service Oklahoma. The Revocation and/or D The Order of Revocation applicable Order of Revo 10 days allowed for mailin	equired to submit the Officer's of the Officer's Impaired Driving se or were driving a commerciavise eligible, unless or until an will send you the Order of Revoolsqualification will concation and/or Disqualification ving. 47 O.S. §§2-116, 6-211.	g Affidavit and ar al motor vehicle, Order of Reve, cation and/or Dis 55 days from the tain important in our petition musi	Affidavit to the Stat ny associated test in the State of Oklaho the State of Disqua iqualification to the date of the Order, formation about you t be filed with the Di	esults, if applicablem any disqualification is issued address you have including 10 days or rights to appeal istrict Court of the y under the lay	e, the State of G y your privilege by the State of on file with Ser allowed for ma the revocation County in which	to operate a com Oklahoma. vice Oklahoma. Iling. 47 O.S. §§2 and/or disqualifica n you were arrest	mercial moto To confirm or -116, 753, 75 ation of your red within 40 regoing is t	r vehicle. Y change yo 4. driving privi days of the	fou will conti our address o ileges. To a date of the o	nue lo have on file, contac
ite:	_ Place (location when	signed):		AGENCY	signature of a	irresting office	ır:			
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NAME :			TITLE	ADDRESS			PHO	NE		
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8/17

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

												Section
02/15/2024		1345			COUNTY#	6.1	CITY #	201	CITATIO	N#		111.70
ARREST LOCATION BOT		- 11				CITY				O.	NTY KLAHO	OMA
BREATHTEST,	FRANK						3/15/	1981	L SEX		HEIGHT 50	The second second
3600 MARTIN	LUTHER	KING	;	OKLA	HOMA CI	TY		- 1	STATE		ZIP CO	111
DRIVER LICENSE # H083463197			A		10/31/		STATE OK	CLA	SS	REST	RICTIONS	ENDORSEMENTS
MOCK			MOCK				MOCK			OK	N CMV	PLACARD N
On the above date, time, and locati	on, the above name	d person was	s arrested, and I ha	ad reasonable ground	ds to believe the pe	rson was d	riving or in ac	tual physic	al control	of a motor	vehicle upo	n a public road,

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

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

and the common decrease, and the property of the con-	IS RECORD, REPORT OF THE P	and the second s		d LOG OF TEST AN	D MAINTENANCE RECORD.	Section
EQUIPMENT				CIALIST	mnomo	
I-8000		80-	·003349 B	OARD OF	TESTS	
TANDARD		1111	TARGET VALUE		MIT NUMBER	
Dry			0.080	23	3020	
ANUFACTURER ILMO			2842308	0A2 02	CYLINDER INSTALLED	DATE CYLINDER EXPIRES 11/05/2025
BSERVATION START TES 1400 0	2/15/2024				rivation/observation	
ESULT TABLE Test	g/210L	Time		ime of test ad	to and continuing ministration.	OF THE STATE
Air Blank Subject Test	0.00 0.00	14:22 14:23		2 10 11 1 1 2 2 2 2 2 2	th-Alcohol Test in blicable operating	
Breath Volume Air Blank Wait	2.109 LITERS 0.00	14:23 14:25	The state of the s	Company Administration	pard of Tests.	
Air Blank	0.00	14:25	1/201	- A	>	
Subject Test Breath Volume	0.00 2.292 LITERS	14:26	SIGNATURE OF OPE	RATOR		1907
Air Blank	0.00	14:27				
Cal Check	0.07	14:27	NAME			Test Result
Air Blank	0.00	14:27	PAPE, CHRIST			BrAC g/210L
			BADGE # 000000048	94 O(000023020	
			BOARD OF T	TESTS		0.00

What happens next?

Section 3

- 1. The Arresting Officer is required to submit the Officer's Impaired Driving Affidavit to the State of Oklahoma.
- Upon receipt and review of the Officer's Impaired Driving Affidavit and any associated test results, if applicable, the State of Oklahoma may revoke your Oklahoma driving privileges. If you hold
 a commercial driver license or were driving a commercial motor vehicle, the State of Oklahoma may disqualify your privilege to operate a commercial motor vehicle. You will continue to have
 driving privileges, if otherwise eligible, unless or until an Order of Revocation and/or Disqualification is issued by the State of Oklahoma.
- driving privileges, if otherwise eligible, unless or until an Order of Revocation and/or Disqualification is issued by the State of Oklahoma.

 3. The State of Oklahoma will send you the Order of Revocation and/or Disqualification to the address you have on file with Service Oklahoma. To confirm or change your address on file, contact Service Oklahoma.
- 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. §§2-116, 6-211.

In accordance with Title	12 O.S. Section 426, "I state under penalty of	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, CHRI	STOPHER	BOARD OF TESTS	
BADGE 0000000484	AGENCY ADDRESS INTER - AGENCY	ZIP CODE PHONE 00000 4054252460	



STATE OF OKLAHOMA

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BOARD OF TESTS FOR ALCOHOL AND DRUG INFLUENCE
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 09/06/2023 10:21

Test	g/210L	Time
Air Blank	0.000	10:22
Cal Check	0.019	10:23
Air Blank	0.000	10:23
Cal Check	0.019	10:24
Air Blank	0.000	10:24
Cal Check	0.019	10:25
Air Blank	0.000	10:26
Cal Check	0.019	10:26
Air Blank	0.000	10:27
Cal Check	0.020	10:28
Air Blank	0.000	10:28
Cal Check	0.019	10:29
Air Blank	0.000	10:29
Cal Check	0.019	10:30
Air Blank	0.000	10:31
Cal Check	0.019	10:31
Air Blank	0.000	10:32
Cal Check	0.018	10:33
Air Blank	0.000	10:33
Cal Check	0.019	10:34
Air Blank	0.000	10:34
Cal Check Stats		
Average	0.0190	
Std Dev	0.0004	
Rel Std Dev(%)	2.4809	

anufacturer: Guth	Manufactured Date: 2/28/2023	Concentration: 0.020
ot No.: 23060	Expiration Date: 2/28/2025	Equipment Model: Guth 2100
40 OAC 25-1-2.1. Approved breath-alco	ursuant to 40 OAC 30-1-3. The above NIST traceable reshol measurement equipment and reference solutions. Equils 10) Breath Alcohol Testers (72 FR 34747), published Date: 9/6/202	by the National Highway Traffic Safety Administration.



CP RCVP 8/23/23

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23060 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on March 1, 2023, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.0241% (w/vol) ethyl alcohol. The expiration date for this lot
number is February 28, 2025 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
09/06/2023 11:15

Test	g/210L	Time
Air Blank	0.000	11:16
Cal Check ·	0.040	11:16
Air Blank	0.000	11:17
Cal Check	0.040	11:18
Air Blank	0.000	11:18
Cal Check	0.040	11:19
Air Blank	0.000	11:19
Cal Check	0.040	11:20
Air Blank	0.000	11:21
Cal Check	0.040	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	11:24
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	0.0400	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

NIST Traceable Breath-Alcohol Ec	quivalent (g/210L +/- 3%) Ratio of ethanol and wa	ter free of test interfering substances.	
Manufacturer: Guth	Manufactured Date: 12/28/2022	Concentration: 0.040	
Lot No.: 22460	Expiration Date: 12/28/2024	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 Application of the Signature Applic	Date: 9/6/2023		
Name Christopher Pape	Permit No.: 23020	0	



CP RCVD 8/31/23

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.

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
01/23/2024 09:07

Test	g/210L	Time
Air Blank	0.000	09:08
Cal Check	0.099	09:08
Air Blank	0.000	09:09
Cal Check	0.099	09:10
Air Blank	0.000	09:10
Cal Check	0.100	09:11
Air Blank	0.000	09:11
Cal Check	0.100	09:12
Air Blank	0.000	09:13
Cal Check	0.100	09:13
Air Blank	0.000	09:14
Cal Check	0.100	09:15
Air Blank	0.000	09:15
Cal Check	0.100	09:16
Air Blank	0.000	09:17
Cal Check	0.100	09:17
Air Blank	0.000	09:18
Cal Check	0.100	09:18
Air Blank	0.000	09:19
Cal Check	0.100	09:20
Air Blank	0.000	09:20
Cal Check Stats		
Average	0.0998	
Std Dev	0.0004	
Rel Std Dev(%)	0.4224	

NIST Traceable Breath-Alcohol Ed	uivalent (g/210L +/- 3%) Ratio of ethanol and w	ator from of toot interfering pubetoness
Manufacturer: Guth	Manufactured Date: 12/5/2023	Concentration: 0.100
Lot No.: 23450	Expiration Date: 12/5/2025	Equipment Model: Guth 2100
to 40 OAC 25-1-2.1. Approved breath-alcohol mea	to 40 OAC 30-1-3. The above NIST traceable refe surement equipment and reference solutions. Equi	as performed in accordance with the procedures erence solution meets the requirements for use pursuant ipment used appears on the current or supplemented the National Highway Traffic Safety Administration.
Signature	Date:	024
Name Christopher Pape	Permit No.: 2302	0



RCVP 12/19/23

Certified Alcohol Reference Solution for Simulator

CP

Random Samples of Lot Number 23450 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on December 7, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1211% (w/vol) ethyl alcohol. The expiration date for this lot number is December 5, 2025 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 FN03072301 whose values are traceable to NIST,



STATE OF OKLAHOMA

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

10/04/2023

09:22

Test	g/210L	Time
Air Blank	0.000	09:22
Cal Check	0.198	09:23
Air Blank	0.000	09:24
Cal Check	0.198	09:24
Air Blank	0.000	09:25
Cal Check	0.199	09:26
Air Blank	0.000	09:26
Cal Check	0.198	09:27
Air Blank	0:000	09:27
Cal Check	0.198	09:28
Air Blank	0.000	09:29
Cal Check	0.198	09:29
Air Blank	0.000	09:30
Cal Check	0.198	09:31
Air Blank	0.000	09:31
Cal Check	0.198	09:32
Air Blank	0.000	09:33
Cal Check	0.199	09:33
Air Blank	0.000	09:34
Cal Check	0.199	09:35
Air Blank	0.000	09:35
Cal Check Stats		
Average	0.1983	
Std Dev	0.0004	
Rel Std Dev(%)	0.2435	

Manufacturer: Guth	Manufactured Date: 9/18/2023	Concentration: 0.200
Lot No.: 23340	Expiration Date: 9/18/2025	Equipment Model: Guth 2100
prescribed by the State Director of Tests to 40 OAC 25-1-2.1. Approved breath-al	la Infrared Spectroscopy utilizing the Intoxilyzer 8000 and a pursuant to 40 OAC 30-1-3. The above NIST traceable recohol measurement equipment and reference solutions. Ecunils for Breath Alcohol Testers (72 FR 34747), published Date:	ference solution meets the requirements for use pursuant uipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
plant	10/4/20	023
Name Christopher Pape	Permit No.: 230	



RCVD 10/2/2023

Certified Alcohol Reference Solution for Simulator

P

Random Samples of Lot Number 23340 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on September 19, 2023, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.2399% (w/vol) ethyl alcohol. The expiration date for this lot
number is September 18, 2025 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 FN09142002 whose values are traceable to NIST.

Location Returned From	Unit Serial #	Date: 17/17
Yukon PD	80-003349	2/14/24
Unit checked in to BOT New Unit Checked out Very Remove old cylinder from	Old Cylinder #: 3552108 Old Cylinder #: 3552108 Old Cylinder disposed in unit (After Lab Evaluation)	inventory
Check in Procedure 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: 2/15/24 1129 New Time: 2/15/24 113/ 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 Company DVM 3μm 13326 9μm 13557 Peripheral Tests Speaker (F5) Power LED Green (F6) Gas Regulator (F11) Pump (F10)		Is regulator close to
Pressure 963 Correction Factor 1.6	Resistance 125	Value 833 Tank Sensor Value?
Sent to CMI (If needed) Reason Sent Date Sent Invoice Sent Date Returned		
Repairs needed:	Repairs Made:	
replace Brook hose	Breath hose Ready for Bench Check?	replaced
Inventory Process ☐ Bench Check Techn ☐ Linked Cylinder to Unit ☐ Mock Subject Test ☐ Changed Unit Status ☐ Certificate of Calibi ☐ Bench Check Report Completed ☐ Service Overview Completed	nician Report To completed Completed CMI Work	ete if unit sent to CMI