

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 80-002698, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Joshua Smith

Name of Position: Director/Records Custodian

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

County of Oklahoma

Signed or attested before me on 10 07 2025

by Joshua Smith.

(Signature of notarial officer)

Service Overview

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

BENCH CHECK DATE: 3/13/2025

SERIAL: 80-002698

DOCUMENTATION WITHIN SERVICE PACKET:

- BOT Certificate of Maintenance, Calibration and Operation
- Bench Check
- CMI Certificate of Calibration
- CMI Evaluation Form
- CMI Work Order
- BOT Dry Gas Certificate of Analysis
- Ilmo Specialty Gases Certificate of Analysis
- Mock Subject Test
- BOT Certificate of Analysis Reference Solution (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.

- Maintenance was performed on the Intoxilyzer 8000, Serial No. <u>80-002698</u> on <u>3/13/2025</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.: 04924080A4-023
 - BOT analysis average test result: <u>0.078</u>
- Cylinder expiration date: 3/5/2026

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 #			
DR3591	DR3694	DR2455	DR3641
Concentration			
.02	.04	.10	.20
LOT#			
24150	23400	24390	24080
Manufactured Date	110000000000000000000000000000000000000		- Stand
4/16/2024	10/24/2023	10/29/2024	2/13/2024
Expiration Date		T. Ambaund	
4/16/2026	10/24/2025	10/29/2026	2/13/2026
Solution Commission Date			
3/5/2025	3/5/2025	3/5/2025	3/5/2025

Compl	eted	by	вот	Personnel:
	1777	- 1	C	1/0/2011/12/

Signature/Name

Joshua Smith

State Director

Title

Certified by

Christopher Pape
Signature Name

Breath-Alcohol Testing Program Administrator Title

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

	3/13/2025	10:10:5		NSTRUMENT LOCATION 80-002698	3	
Diagnostics	TRUMENT TYPE	INSTRUMENT MO		00 00000	INSTRUMENT SE	
Diagnostics PASS	ntoxilyzer	I-800			80-00	2698
Mouth Alcohol Test			TEST RE	SULIS		
Mouth Alcohol Test						
## PASS RFI Test						
## PASS RFI Test	Mouth Alcoho	ol Test				
PASS						
PASS	RFI Tee	•				
No Sample Given Test PASS PASS						
PASS Value Test 1 Test 2 Control Test	AL T-	V.	Du	plicate Breath	Sampling Re	sults
DASS			Value	Test 1	Test 2	The state of the s
Interferent Detect Test			186	1 2 6 7	1 7 5 5 7 5	10000
PASS No Sample Given Test	PASS		.02	0.019	0.016	0.018
No Sample Given Test PASS Insufficient Sample Test PASS Air Blank Contamination Test PASS Range Exceeded Test	Interferent Det	ect Test	.04	0.036	0.036	0.037
No Sample Given Test PASS Insufficient Sample Test PASS Air Blank Contamination Test PASS Range Exceeded Test	PASS		.10	0.095	0.094	0.095
Insufficient Sample Test PASS PASS Air Blank Contamination Test PASS Range Exceeded Test	No Sample Giv	ven Test	\$ 3.75°	- 10 TO		
PASS Air Blank Contamination Test PASS Range Exceeded Test	PASS		.20	0.199	0.197	0.201
Air Blank Contamination Test PASS Range Exceeded Test	Insufficient San	nple Test		PA	SS	
PASS Range Exceeded Test	PASS					
	Range Exceed	led Test				
		C	ERTIFYING	TECHNICIAN		
CERTIFYING TECHNICIAN	I swear under penalt	y of perjury that in re	gards to th	e above listed	instrument, l	have complied v
CERTIFYING TECHNICIAN I swear under penalty of perjury that in regards to the above listed instrument, I have complied w	the Intoxliyeer Benc	ch Checking Procedur	e approved	by the State of	of Oklahoma.	
	NATURE	<u> </u>			DATE	Filly IV
I swear under penalty of perjury that in regards to the above listed instrument, I have complied we the Intexliyere Bench Checking Procedure approved by the State of Oklahoma.					0	3 13 2029
I swear under penalty of perjury that in regards to the above listed instrument, I have complied we the Intexliyere Bench Checking Procedure approved by the State of Oklahoma.	4					1
I swear under penalty of perjury that in regards to the above listed instrument, I have complied we the Intextiyzer Bench Checking Procedure approved by the State of Oklahoma.	IE .				PERMIT#	(7)
I swear under penalty of perjury that in regards to the above listed instrument, I have complied we the Intexliyer Bench Checking Procedure approved by the State of Oklahoma. O3 13 2025	MITH, JOSHUA	C			1683	37

Certificate of Calibration

This is to certify the calibration of **Intoxilyzer** serial number 80-002698, manufactured by CMI Inc., a subsidiary of MPD, Inc. of Owensboro, Kentucky, was tested and found to conform to the National Highway Traffic Safety Administration (NHTSA) Standard for Devices to Measure Breath Alcohol (Federal Register, Vol.58, No.179, pp 48705-48710, Sept. 17, 1993) for accuracy and precision. Reference materials are traceable through the National Institute of Standards and Technology (NIST) to the International System of Units (SI).

Date Feb. 26, 2025 Signed Christophen Mendall

INC.

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316 East 9th Street Owensboro, KY 42303 USA

Part No 650517 Rev A



This form MUST be completed and enclosed with item to be serviced.

*** Hazardous Material Warning! – DO NOT return gas cylinder with instrument! ***

Note: Please s	ship items in the	ir original ship	ping contair	ner.	
Contact information:					
Name Chris Pape		Phon	e: (405)	425-2460	
Email: christopher.pape@bot.ok.gov	Cust			(contact Custor	mer Service)
Your Billing Address Agency Name: Board of Tests		Your Shipp Agency Nar	ne: Board of	f Tests	- 1011
Address: 3600 N ML King, Bldg 9		Address: 3		ling, Bldg 9	
City: Oklahoma City State: OK	Zip: 73111	City: Oklaho		State: OK	Zip:73111
Credit Card/PO #:		Contact Per	rson: Chris	Pape	
Name on Card:		Contact Ph	one: (405)	425-2460	
Expiration Date:	CVV	Email: chris	topher.pap	e@bot.ok.gov	p.
Note: For instruments not under war \$43.50 (fuel cell), plus return shippir	and the first the first of the		and the second s	ed and I-200)	or
☑ I authorize all repairs up to \$5	00 to be perfor	med.			
After repair, add "Certificate of C	alibration" for:	S-D2, S-I	D5, and I-80	00 (\$19)	
Authorized By:		☐ I-200, I-2	40, I-300, I-	-400, and I-60	00 (\$39)
Chris Pape	Breath Test	ting Admin	Ship ite	em to:	
Name (Please Print)	Title 5/1 5	5/24		ic. Service Dept. st Ninth Stre	et
Signature	Date			boro, KY 423	



316 E 9th Street / Owensboro KY 42303 / USA Phone: 866-835-0690 Fax: 270-685-6268

SERVICE WORK ORDER

408828

Bill To:

DATE: 5/31/2024

OK BOT PO Box 36307

Oklahoma City, OK 73136-2307

USA

Customer #: 731362 Phone: 405-425-2424 Fax: 405-425-2490 fax Ship To:

Oklahoma Board Of Tests Blvd Adcu Annex Bldg #9 3600 Martin Luther King

Oklahoma City OK 73136-3000 USA

Phone: 405-425-2424

MODEL #: 0024800K

Serial Number: 80-002698

BILL CODE: Out of Warranty

EXTRA PARTS RCVD:

BH, KB, BATTERY, GAS SHELF

DESCRIPTION OF PROBLEM

UNIT WILL NOT GO INTO READY MODE. FAILS EEPROM AND RAM TESTS IN DIAGNOSTICS AT STARTUP.

WORK PERFORMED:

replaced parts listed; calibrated/ final tested; 8133.16 software

	-~	Na	Dant	Description
PAR	TS	USI	ED .	
•				

Seq. No.	Part	Description	Quantity
100	650517	CERTIFICATE OF CALIBRATION	2.00 EA
110	441169	COVER DUST,5/8in x 1/2in	1.00 EA
120	470145	CAP,PLASTIC,.25IDx.50LG,RED	3.00 EA
130	470154	CAP,PLSTC,.406IDx.438562,RED	1.00 EA
140	470218	SEAL, TAMPER EVIDENT, SERVICE	1.00 EA
150	140112	DISPLAY,2x20 VFD 9MM	1.00 EA
160	320643	HDR,14PIN,2ROW,.100CC,4-SIDED	1.00 EA
170	220286	IC,SMD,EEPROM,24C04,SOIC-8	1.00 EA
180	450222	LABEL,FRONT,CMI	1.00 EA
190	690040	BATTERY,3VOLT,LITHIUM,CR2032	1.00 EA
200	530023	HOSE,1/8inI.D.	6.00 IN
210	530030	TUBING,TYGON,.375IDx.562OD	2.00 IN
220	02136216	SOFTWARE, 18000 DSP, US MARKET	1.00 EA
230	320639	TERM,CRIMP,24-30AWG,HI-AMP	1.00 EA

		Have
Misc Code	Description	Hours
LABR	Service Repair Labor	
LCAL	Service - Calibration Adjust	0.50
LFT	Service - Cal / Final Test	1.00

Technician Name: Dewayne Varvel

SCTicket: SDH-PROD: Ver1.7 (2020-01-16)

SRV4088280001

Page: 1 of 3



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Joshua Smith Director

Certificate of Analysis - Dry Gas

12:11

ALPHA INSTRUMENT 2 Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-004923 04/22/2024

Test g/210L Time Air Blank 0.000 12:11 Cal Check 0.077 12:11 Air Blank 0.000 12:12 Cal Check 0.078 12:12 0.000 Air Blank 12:13 Call Check 0.078 12:13 Air Blank 0.000 12:14 Cal Check 0.078 12:14 Air Blank 0.000 12:14 Cal Check 0.078 12:15 Air Blank 0.000 12:15 Cal Check 0.078 12:16 Air Blank 0.000 12:16 Cal Check 0.078 12:16 Air Blank 0.000 12:17 Cal Check 0.078 12:17 Air Blank 0.000 12:18 Cal Check 0.078 12:18 Air Blank 0.000 12:19 0.078 Cal Check 12:19 Air Blank 0.000 12:19 Cal Check Stats Average 0.0779 Std Dev 0.0003 Rel Std Dev(%) 0.4059

Vo suus Decell	n-Alcohol Equivalent (g/210L) Ratio of Nitrogen and	Ethanol Gas (208 ppm/1051)
Known Broati	$0.08 \text{ a/210L} = 208 \text{ PPM} + 2605^{*}$	
Manufacturer: ILMO	Manufacturer Cert. No.: 16398	Cylinder Size: 105L
Lol No.: 04924080A4	Cylinder No.: 023	Expiration Date: 03/05/2026
prescribed by the State Director of Tests p	ursuant to 40 OAC 30-1-3. The above NIST traceable 759, 40 OAC 25-1-3, and appears on the current conf of Transportation in the Federal Register [77 FR 64686	DOO and was performed in accordance with the procedures reference standard meets the requirements for use as a forming products list of calibrating units for breath alcohol at seq). * See Dubowski, K.M. and Essary N., Journal of
Signature	Dale:	/2024
Name Christopher Pape	Permit No.: 23	020



7 Eastgate Dr. • P.O. Box 790 • Jacksonville, IL 62651-0790 217-245-2183 • Fax: 217-243-7634 • www.llmoproducts.com

Certificate of Analysis

Certificate ID:

16398

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

04924080A4

Expiration:

3/5/2026

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

[5.2 ppm]

Analytical

Component:

Concentration:

(U; k=2): abs

Method:

Ethanol . **Nitrogen**

208 ppm Balance +/-0.002 BAC(G/216L)

Distributed by:

CMI Inc.

316 East Ninth Street Owensboro, KY 42303 Phone 866-835-0690

www.alcoholtest.com

*Reference Standard:

NIST Traceable Certified Reference Material - 262.3 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

02-27-2024



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 propose. 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

ARREST DATE	[ARREST T	IME	-1.	COUNTY	#	CITY#	CITATI	ON#		Section
03/13/2025	1100			55		7		1-202		
REST LOCATION					MO	CK		MC	OCK	
BJECT NAME	OM THURDAID				DA	TE OF BIRTH		EX	HEIGHT	WEIGHT
NORTH, GAYL	ON LEVERNE		CITY			08/09/19	STATE	M	510	
600 MARTIN	LUTHER KING	A		AMOHA		1.01	OK	7-1-6	731	33
VER LICENSE # 1083454871				O 6 / 3	DATE 0/201	9 OK	CLASS		NE	ENDORSEMEN M
HICLE MAKE		MODEL		100/3	3/201	TAG#	A	STATE	Section Section 1	PLACARD
ONE	ation, the above named person wa	MOCK				MOCK		OK	N	N
hway, street, turnpike, public p uence of alcohol and/or other in scribe driving behavior or circu	arking lot, or other public place, or ntoxicating substances as prohibite	upon a private roa ed by law.								
cribe person's condition (odor	, actions, etc.);									
OCK SUBJECT	TEST. POST REP		S INFORMED OF T	HE IMPLIED C	ONSENT TE	ST REQUEST				
ATH-ALCOHOL ANALYSIS	RECORD, REPORT OF THE PER	SON NAMED IN	SECTION 1 ABOVE	, and LOG OF	TEST AND M	AINTENANCE RECO	RD.			Section
UIPMENT - 8000		SERIAL NU		SPECIALIST BOARD	OF 5	TESTS				
ANDARD		80-0	002698 TARGET VALUE		PERMIT					
Ory			0.080		168	37				
NUFACTURER [LMO			049240	08024		13/2025		03/0!		
SERVATION START TEST	DATE			7.7.4.7.7.	-	ation/observati	ion I	03/0.	5/202	
L115 03	/13/2025					and continuing				
	g/210L	Time _		he time of		그 이 있다면서 보다 하게 되었다. 그리고 하는 그래요		13	THE	TATE
Test	g/210D		zer Zeigneren	123 442	Malle!	7.01.12	0.0	13/	***	*** /81
Air Blank	0.00	1212/2007/2017	A R. L. Martin and Physics and	The second second second		Alcohol Tes	(-0.000		60 011	18
Subject Test Breath Volume	0.00 1.488 LITERS	11:32				cable operati	ing	E **	20 B	7.4
Air Blank	0.00	11:32	proce	dure of the	ne Boar	d of Tests.	- 1	19 *	* -	***
Wait Air Blank	0.00	11:34		UK				12/		
Subject Test	0.00	11:35		NZ -				1	190	
Breath Volume	1.601 LITERS		SIGNATURE OF	OPERATOR						
Air Blank Cal Check	0.00	11:35 11:35	AME	11	_				Test Re	enlt
Air Blank	0.00	11:36	SMITH, JO	SHUA C	IPERMIT #			1	BrAC g/	
			435		168				tree to the The	
			GENCY						0.0	0
		-	BOT	75.44	NE VI					Section
			What ha	appens r	ext?					
Upon receipt and review privileges.	of the Officer's Impaired D	riving Affidavit	and any associa	ated test resu	lts, if applie	cable, the State of	f Oklahon	na may revo	ke your O	klahoma driv
If you hold a commercia	l driver license or were drivi									
	e driving privileges, if other will send you the Order of F								tate of Okl	ahoma.
To confirm or change yo	our address on file, contact	Service Oklaho	oma.					idi.ioi.iidi.		
The Order and Notice	of Revocation will inform	you of your re	equirements to	regain drivi	g privileg	es in Oklahoma.				
accordance with Title 1	2 O.S. Section 426, "I sta	te under pena	ilty of perjury	under the la	ws of Okla	homa that the fo	regoing i	s true and	correct."	Section
ite:	Place (location when sig	ned):	A A M		Signature	of arresting office	er:			
ME		1000		AGENCY	(North Control of the Control of th	The state of the s				
	IUA C			BOT		710 CODE	Incom			
ADGE 435	AGENCY ADDRESS					ZIP CODE	PHON			

11/20

OFFICER'S IMPAIRED DRIVING

		AFFIDAVI	L						Section
ARREST DATE ARREST 03/13/2025 110	- 221094	соинту 55	a l	7		01-	202	5	
ARREST LOCATION MOCK			MOC	K			MO	C-1211	
NORTH, GAYLON LEVERNE				OF BIRTH 3/09/1	961	SEX M		HEIGHT 51	ACCUSED 1
ADDRESS 3600 MARTIN LUTHER KIN	IG A	OKLAHOMA (CITY		STA	K	-01-9	73:	
T083454871		06/30)/2019	OK	CLASS		RESTR	ICTIONS NE	ENDORSEMENTS M
VEHICLE MAKE NONE	MOCK			MOCK			OK.	N CWA	PLACARD N
On the above date, time, and location, the above named person vighway, street, tumplike, public parking lot, or other public place, influence of alcohol and/or other intoxicating substances as prohil (Describe driving behavior or circumstances):	or upon a private road,								

MOCK SUBJECT TEST. POST REPAIR.

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

MOCK SUBJECT TEST. POST REPAIR.

EQUIPMENT I - 8000	O CHESTROL REPORT OF THE	SERIAL	NUMBER - 002698	SPECIALIST BOARD	OF TESTS	Section
Dry			O.080	JÉ	PERMIT NUMBER 16837	
ANUFACTURER ILMO			04924	080A4	03/13/2025	DATE CYLINDER EXPIRES 03/05/2026
BSERVATION START TES 1115 0 ESULT TABLE Test	7 DATE 3/13/2025 g/210L	Time	period v	was observed	r) deprivation/observation prior to and continuing est administration.	THE STATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank	0.00 0.00 1.488 LITERS 0.00 0.00 0.00 1.601 LITERS	11:31 11:32 11:32 11:34 11:34 11:35	complian	ce with th	Breath-Alcohol Test in e applicable operating ne Board of Tests.	1907
Cal Check Air Blank	0.07 0.00	11:35 11:35 11:36	NAME SMITH, J BADGE # 435 AGENCY BOT	OSHUA C	PERMIT# 16837	Test Result BrAC g/210L 0.00

What happens next?

Section 3

- 1. 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
- 2. 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.

 3. 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.

 4. 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.

5. The Order and Notice of Revocation will inform you of your requirements to regain driving privileges in Oklahoma.

In accordance with	h Title 12 O.S. Section 426, "I state unde	er penalty of perj	ury under the laws of	Oklahoma that the fore	egoing is true and correct."	Section 4
Date:	Place (location when signed):		Signat	ure of arresting officer		
SMITH,	JOSHUA C		BOT		5	
435	AGENCY ADDRESS			ZIP CODE	PHONE	
OTHER WITNESS	SES:	45/4				Section 5
1 NAME		TITLE	ADDRESS		PHONE	
2 NAME		TITLE	ADDRESS		PHONE	



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
01/15/2025 09:13

Test	g/210L	Time
Air Blank	0.000	09:14
Cal Check	0.021	09:14
Air Blank	0.000	09:15
Cal Check	0.021	09:16
Air Blank	0.000	09:16
Cal Check	0.021	09:17
Air Blank	0.000	09:17
Cal Check	0.021	09:18
Air Blank	0.000	09:19
Cal Check	0.020	09:19
Air Blank	0.000	09:20
Cal Check	0.021	09:21
Air Blank	0.000	09:21
Cal Check	0.021	09:22
Air Blank	0.000	09:22
Cal Check	0.021	09:23
Air Blank	0.000	09:24
Cal Check	0.021	09:24
Air Blank	0.000	09:25
Cal Check	0.020	09:26
Air Blank	0.000	09:26
Cal Check Stats		
Average	0.0208	
Std Dev	0.0004	
Rel Std Dev(%)	2.0270	

NIST Traceable Breath-Ald	ohol Equivalent (g/210L +/- 3%) R	atio of ethanol and w	vater free of test interfering substances.
Manufacturer: Guth	Manufactured Date: 4/	16/2024	Concentration: 0.020
Lot No.: 24150	Expiration Date: 4/16	/2026	Equipment Model: Guth 2100
prescribed by the State Director of Tests p to 40 OAC 25-1-2.1. Approved breath-alco	ursuant to 40 OAC 30-1-3. The abo	ve NIST traceable reference solutions. Equ	as performed in accordance with the procedures erence solution meets the requirements for use pursuant ulpment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Signature Milita Name		Date: 1/15/2025	
Name Christopher Pape		Permit No.: 2302	20

12/3/24

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 24150 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on April 17, 2024, 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 April 16, 2026 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 FN03122113 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
05/02/2024 09:26

Test	g/210L	Time
Air Blank	0.000	09:26
Cal Check	0.039	09:27
Air Blank	0.000	09:28
Cal Check	0.039	09:28
Air Blank	0.000	09:29
Cal Check	0.039	09:30
Air Blank	0.000	09:30
Cal Check	0.039	09:31
Air Blank	0.000	09:31
Cal Check	0.039	09:32
Air Blank	0.000	09:33
Cal Check	0.040	09:33
Air Blank	0.000	09:34
Cal Check	0.039	09:35
Air Blank	0.000	09:35
Cal Check	0.039	09:36
Air Blank	0.000	09:37
Cal Check	0.039	09:37
Air Blank	0.000	09:38
Cal Check	0.039	09:38
Air Blank	0.000	09:39
Cal Check Stats		03.03
Average	0.0391	
Std Dev	0.0003	
Rel Std Dev(%)	0.8087	

Manufacturer: Guth	Manufactured Date: 10/24/2023	Concentration: 0.04
Lot No.: 23400	Expiration Date: 10/24/2025	Equipment Model: Guth 2100
to 40 OAC 25-1-2.1. Approved breath alooks	offared Spectroscopy utilizing the Intoxilyzer 8000 and we suant to 40 OAC 30-1-3. The above NIST traceable reful measurement equipment and reference solutions. Equation of the state of t	erence solution meets the requirements for use pursuar uipment used appears on the current or supplemented y the National Highway Traffic Safety Administration.



12/19/23

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23400 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 25, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0484% (w/vol) ethyl alcohol. The expiration date for this lot number is October 24, 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 0.040 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.



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
01/15/2025 09:30

Test · ·	g/210L	Time
Air Blank	0.000	09:31
Cal Check	0.100	09:31
Air Blank	0.000	09:32
Cal Check	0.100	09:33
Air Blank	0.000	09:33
Cal Check	0.099	09:34
Air Blank	0.000	09:35
Cal Check	0.099	09:35
Air Blank	0.000	09:36
Cal Check	0.099	09:37
Air Blank	0.000	09:37
Cal Check	0.099	09:38
Air Blank	0.000	09:38
Cal Check	0.100	09:39
Air Blank	0.000	09:40
Cal Check	0.099	09:40
Air Blank	0.000	09:41
Cal Check	0.099	09:42
Air Blank	0.000	09:42
Cal Check	0.100	09:43
Air Blank	0.000	09:43
Cal Check Stats		
Average	0.0994	
Std Dev	0.0005	
Rel Std Dev(%)	0.5195	

Manufacturer: Guth	Manufactured Date: 10/29/2024	Concentration: 0.100	
Lot No.: 24390	Expiration Date: 10/29/2026	Equipment Model: Guth 2100	
prescribed by the State Director of Test to 40 OAC 25-1-2.1, Approved breath-	d via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and w sts pursuant to 40 OAC 30-1-3. The above NIST traceable ref alcohol measurement equipment and reference solutions. Eq g Units for Breath Alcohol Testers (72 FR 34747), published b	erence solution meets the requirements for use pursuant sipment used appears on the current or supplemented	
Signature /	Date: 1/15/20	Date: 1/15/2025	
Name Christopher Pape	Permit No.: 2302	20	

RCVP 12/3/24

Certified Alcohol Reference Solution for Simulator

cp

Random Samples of Lot Number 24390 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 30, 2024, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1205% (w/vol) ethyl alcohol. The expiration date for this lot number is October 29, 2026 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.



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
01/15/2025 09:45

Test	g/210L	Time
Air Blank	0.000	09:45
Cal Check	0.203	09:46
Air Blank	0.000	09:47
Cal Check	0.202	09:47
Air Blank	0.000	09:48
Cal Check	0.202	09:49
Air Blank	0.000	09:49
Cal Check	0.201	09:50
Air Blank	0.000	09:50
Cal Check	0.202	09:51
Air Blank	0.000	09:52
Cal Check	0.201	09:52
Air Blank	0.000	09:53
Cal Check	0.202	09:54
Air Blank	0.000	09:54
Cal Check	0.201	09:55
Air Blank	0.000	09:56
Cal Check	0.202	09:56
Air Blank	0.000	09:57
Cal Check	0.201	09:58
Air Blank	0.000	09:58
Cal Check Stats		
Average	0.2017	
Std Dev	0.0006	
Rel Std Dev(%)	0.3346	

Manufacturer: Guth	Manufactured Date: 2/13/2024	Concentration: 0.200
ot No.: 24080	Expiration Date: 2/13/2026	Equipment Model: Guth 2100
rescribed by the State Director of Tests o 40 OAC 25-1-2.1. Approved breath-alc	la Infrared Spectroscopy utilizing the Intoxilyzer 8000 and of pursuant to 40 OAC 30-1-3. The above NIST traceable recohol measurement equipment and reference solutions. Edulits for Breath Alcohol Testers (72 FR 34747), published Date:	oference solution meets the requirements for use pursuant quipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.



RCVD 12/3/24

CP

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 24080 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on February 14, 2024, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.2419% (w/vol) ethyl alcohol. The expiration date for this lot
number is February 13, 2026 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 FN03132302 whose values are traceable to NIST.

Location Returned From		<u>Unit Serial #</u>		Date: 20/20
El Reno PD		80-002698		5/9/24
Inventory Process Unit checked in to BOT ✓ New Unit Checked out		Old Cylinder #: 264 Unit Old cylinder disponential (After Lab Evaluation)	sed in inventory	ed
Check in Procedure Connect unit to ethernet or Download any stored record Change unit location to Ser Update Unit Date and time Previous time:	ial number	Unit is failing on the	Issues in the Fi	OM and RAM tests.
	on the unit		in in the	10 March
Execute a new Forms load	on the unit	· Care	300 300	-41-1 42-14-
Breath Hose Hold Vacuum?: DVM 3μm	Chamber Temp	J 7000000	ok?	in the transfer of the
9μm Peripheral Tests	Breath Hose Temp	RFI Detect	ted?	
Speaker (F5) Gas Regulator (F11) Atmospheric Sensor Pressure	Power LED Green (F6) Pump (F10) Correction Factor	Receipt paper Flow Sensor	Tank Sensor Value	Is regulator close to Tank Sensor Value? Yes / No
Sent to CMI (If needed) Date Sent Invoice Sent Date Returned	Reason Sent U	prontram tests	in degnostics	at stutup
Repairs needed:		Repairs Made:		
		Ready for Bench C	heck?	
Inventory Process	☐ Bench Check Techn		omplete if unit sent to	CMI
☐ Linked Cylinder to Unit ☐ Changed Unit Status ☐ Bench Check Report Comple	☐ Mock Subject Test ☐ Certificate of Calibr	Completed CMI CMI	Workorder	on 02 26 2025