

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 80-002670, 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: 3/10/2025

SERIAL: 80-002670

#### **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. 80-002670 on 3/10/2025 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.: 32324080A2-020

BOT analysis average test result: <u>0.078</u>
 Cylinder expiration date: <u>12/5/2026</u>

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

Simulator Model			Part Townson Control
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		- Choice Inch	
4/16/2024	10/24/2023	10/29/2024	2/13/2024
Expiration Date	- 53 to 1/1		
4/16/2026	10/24/2025	10/29/2026	2/13/2026
Solution Commission Date		1000	
3/5/2025	3/5/2025	3/5/2025	3/5/2025

Completed by BOT Personnel:
-----------------------------

Signature/Name

Joshua Smith

State Director

Title

Certified by

Signature

Christopher Pape Name

Title

Breath-Alcohol Testing Program Administrator

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

NCH CHECK DATE 03/10/2025	12:30:	B. Carlotte State of the Control of	NSTRUMENT LOCATION 80-002670	0	
TRUMENT TYPE Intoxilyzer		RUMENT MODEL - 8000		80-00	
incoxityzer	-	TEST RE	SULTS	00 00.	2070
		10.00			
21,000					
Diagnost					
PASS					
Mouth Alcoh	ol Test				
PASS					
RFI Tes	st.				
PASS					
		Du	plicate Breath	Sampling Re	sults
Abort Te		1226			Control
PASS	M. Carlo	Value	Test 1	Test 2	Test
Improper Sam			1 1 1 1 1 1	T. 417/2	114-12-314
PASS		.02	0.018	0.018	0.018
Interferent Det	ect Test	.04	0.037	0.036	0.038
PASS	0, 100	10	0.000	0 005	0.005
No Sample Giv	von Tost	.10	0.096	0.095	0.095
PASS		.20	0.195	0.192	0.195
		1	PA	SS	
Insufficient San					
PASS					
Air Blank Contam	ination Test				
PASS					
Range Exceed	led Test				
PASS					
		CERTIFYING	TECHNICIAN		
I swear under penalt	ty of perjury that	at in regards to the	e above listed	instrument, I	have complied
the Intoxliyzer Bend					
NATURE	)	<u> </u>		DATE	
					1 10-05
	)	į.		-	03/10/2025
		*			****
MITH, JOSH C				1683	7

# Certificate of Calibration

This is to certify the calibration of **INIONITYZET** serial number 80-002670, 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. 24, 2025 Signed Christophen

INC.

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	ship items in the	ir original shippir	ng conta	ainer.		
Contact information:						
Name Chris Pape		Phone: ( 405 ) 425-2460				
Email: christopher.pape@bot.ok.gov	Cust	tomer #731	362	_ (contact Custo	mer Service)	
Your Billing Address Agency Name: Board of Tests		Your Shippin Agency Name	_			
Address: 3600 N ML King, Bldg 9	<b>Zip:</b> 73111	Address: 360	00 N ML	King, Bldg 9		
City: Oklahoma City State: OK	City: Oklahom	a City	State: OK	<b>Zip:</b> 73111		
Credit Card/PO #:	Contact Perso	on: Chr	is Pape			
Name on Card:		Contact Phon	e: (405	5) 425-2460		
Expiration Date:	CVV	Email: christo	pher.pa	ape@bot.ok.gov		
Note: For instruments not under wa \$43.50 (fuel cell), plus return shippi	"하기 보이는 아무슨 사는 어느 이렇게 어린다. 그래는 어느			ared and I-200)	or	
☑ I authorize all repairs up to \$5	600 to be perfor	med.				
After repair, add "Certificate of C	Calibration" for:	S-D2, S-D5	, and I	-800 (\$19)		
		I-200, I-240	), 1-300	, I-400, and I-60	00 (\$39)	
Authorized By:						
Chris Pape	Breath Tes	ting Admin	Ship	item to:		
Name (Please Print) Signature	Title	13/24	316 E	Inc. Service Dept. East Ninth Stre		



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

408928

Bill To:

DATE: 7/10/2024

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 #: 002480OK

**Serial Number: 80-002670** 

**BILL CODE:** Out of Warranty

**EXTRA PARTS RCVD:** 

BH, KB, BATTERY, GAS SHELF

**DESCRIPTION OF PROBLEM** 

UNIT FAILED SNAP TEST. PLEASE REPLACE SOURCE.

WORK PERFORMED:

PARTS USE	D		
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	690040	BATTERY,3VOLT,LITHIUM,CR2032	1.00 EA
160	R020982	SOURCE ASSY, requalified	1.00 EA
170	530030	TUBING,TYGON,.375IDx.562OD	2.00 IN
180	530023	HOSE,1/8inI.D.	6.00 IN
190	021492FL	CHECK VALVE ASSY	1.00 EA
200	R021357	SOLENOID ASSY,I8000, REQUAL	1.00 EA
LABOR / TE	STING		
Misc Cod	е	Description	Hours
LABR		Service Repair Labor	
LCAL		Service - Calibration Adjust	0.50
LFT		Service - Cal / Final Test	1.00

Technician Name: Terry Brown

SRV4089280001

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



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Joshua Smith Director

#### Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT 2 Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-004923 01/29/2025 14:46

Test	g/210L	Time
Air Blank	0.000	14:47
Cal Check	0.078	14:47
Air Blank	0.000	14:48
Cal Check	0.078	14:48
Air Blank	0.000	14:49
Cal Check	0.078	14:49
Air Blank	0.000	14:49
Cal Check	0.078	14:50
Air Blank	0.000	14:50
Cal Check	0.078	14:51
Air Blank	0.000	14:51
Cal Check	0.078	14:51
Air Blank	0.000	14:52
Cal Check	0.078	14:52
Air Blank	0.000	14:53
Cal Check	0.078	14:53
Air Blank	0.000	14:54
Cal Check	0.078	14:54
Air Blank	0.000	14:54
Cal Check	0.078	14:55
Air Blank	0.000	14:55
Cal Check Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Manufacturer: 11 h 1 C	0.08 g/210L = 208 PPM ÷ 2605*	Cylinder Size: 105L
Manufacturer: ILMO	Manufacturer Cert. No.: 16954	
Lot No.: 32324080A2	Cylinder No.: 020	Expiration Date: 12/05/2026
calibrating unit in accordance with 47 O.S. testers published by the U.S. Department Anal. Toxicol. (1996) 20(6): pp. 484-491.	759, 40 OAC 25-1-3, and appears on the current confo of Transportation in the Federal Register [77 FR 64588 [g/210L = PPM +2605].	reference standard meets the requirements for use as a brming products list of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., Journal of
calibrating unit in accordance with 47 O.S.	759, 40 OAC 25-1-3, and appears on the current confo of Transportation in the Federal Register [77 FR 64588	orming products list of calibrating units for breath alcoholet seq]. * See Dubowski, K.M. and Essary N., Journal of



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

Certificate of Analysis

Certificate ID:

16954

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

32324080A2

Expiration:

12/5/2026

RCVD 1/16/25 CP

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): abs

Method:

Ethanol Nitrogen

208 ppm Balance

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

[5.2 ppm]

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

12-03-2024 Issuance Date PJLA
Calibration and Testing

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.

### OFFICER'S IMPAIRED DRIVING AFFIDAVIT

П	1	/7	()
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			ALL	IDA VI						Section
03/10/2025	ARRE:	15		55	#	2		8-2025	5	
RREST LOCATION	1-2	40		100	CITY			COUN	NTY	
MOCK JBJECT NAME					MOC	K OF BIRTH	-	SEX	OCK HEIGHT	WEIGHT
NORTH, GAYL	ON LEVERNE		600		08	8/09/1		M	510	165
DDRESS 3600 MARTIN RIVER LICENSE #	LUTHER KI	NG A	OKL	AHOMA (		STATE	CLASS	K	731	
T083454871					/2019	OK	A		or by the first	M
EHICLE MAKE MOCK		MOCK			77	MOCK		OK	N F	N N
in the above date, time, and loca ghway, street, tumpike, public profuence of alcohol and/or other in tescribe driving behavior or circumock SUBJ TES escribe person's condition (odor,	arking lot, or other public plac loxicating substances as pro mstances):  T. POST REPA actions, etc.):	e, or upon a privat hibited by law.	d i had reasonable gr e road, street, alley o	ounds to believe the	e person was d s access to on	riving or in actua e or more single	il physical o or multi-fan	ontrol of a motor	venicle upon a n this state wh	public road, ile under the
MOCK SUBJ TES	Т	THE PERSON	WAS INFORMED OF	THE IMPLIED CO	ONSENT TEST	REQUEST				
REATH-ALCOHOL ANALYSIS	RECORD, REPORT OF THE						CORD.			Section
QUIPMENT I-8000			NUMBER -002670	BOARD	OF TI	acte				
TANDARD		100	TARGET VALUE	UE	PERMIT NU	MBER				
Dry			0.080	)	1683			loane man	DED FURNISH	
ANUFACTURER ILMO			32324	1080A2	03/1	0/2025	5	12/0	5/202	6
BSERVATION START TEST	/10/2025		A 15-min	ute (or greate	r) deprivat	ion/observa	ation	122/0	-	
Test	g/210L	Time	1. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4.	the time of to				6	THE	ATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume	0.00 0.00 1.503 LITERS 0.00 0.00 0.00 1.914 LITERS	13:19 13:20 13:21 13:22 13:22	compliar proc	tered said I hee with the cedure of the	e applica	ble opera		SEAT BE	1907	
Air Blank	0.00	13:23	NAME	11				1	Toot Do	au It
Cal Check Air Blank	0.07	13:23 13:24		OSH C	Inent us v				Test Res BrAC g/2	
			BADGE#		1683	7				2.0
			AGENCY		-				0.0	0
			BOT	T 11 77 TV	757		_	-		Section
			What h	nappens n	ext?					o control
Depon receipt and review privileges.  If you hold a commercial You will continue to have The State of Oklahoma To confirm or change you.  The Order and Notice of accordance with Title 1.  Date:  LIAME  SMITH, JOSH  RADGE	driver license or were de driving privileges, if ot will send you the Order our address on file, control of Revocation will info	driving a comm herwise eligible of Revocation act Service Okl rm you of you state under p	iercial motor vehic s, unless or until a and/or Disqualific lahoma. ır requirements t	cle, the State of an Order of Revo ation to the add to regain drivin y under the lav	Oklahoma nocation and/ ress you have g privileges	nay disqualify for Disqualifica we on file with s in Oklahom	your privation is is Service of S	illege to opera sued by the S Oklahoma.	ate a comme state of Okla	ercial motor
435	a varie i i i i i i i i i i i i i i i i i i									
THER WITNESSES:										Section
NAME			TITLE	ADDRESS				PHONE		

ADDRESS

PHONE

2

#### 11/20

### OFFICER'S IMPAIRED DRIVING AFFIDAVIT

		AFFIDAVII							Section
ARREST DATE 03/10/2025	ARREST TIME 1215	соинту# 55	cit 2	2		8-2	2025		
ARREST LOCATION MOCK		icir M	OCK				MC	OCK	
NORTH, GAYLON LEVE	ERNE			09/1		SEX		HEIGHT	La transfer of the contract of
ADDRESS 3600 MARTIN LUTHER	KING A	OKLAHOMA CITY	Y		STA	K		73	133
T083454871		EXPIRATION DATE 06/30/20	19	OK	CLASS		REST	RICTIONS	ENDORSEMENTS M
MOCK	MOCK			dock			OK	N CMV	N
On the above date, time, and location, the above nam highway, street, turnpike, public parking lot, or other p influence of alcohol and/or other intoxicating substanc (Describe driving behavior or circumstances):	ublic place, or upon a private road								

MOCK SUBJ TEST. POST REPAIR

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

MOCK SUBJ TEST

#### THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUES

REATH-ALCOHOL ANALYS	SIS RECORD, REPORT OF THE P	ERSON NAMED I	N SECTION 1 ABO	VE, and LOG OF TE	ST AND	MAINTENANCE RECORD.	Section
QUIPMENT		SERIAL N		SPECIALIST	0.77	mnama	
I-8000		80-	002670	BOARD	Carlotte Sale	TESTS	
Dry			0.080	100		T NUMBER 837	
ANUFACTURER ILMO			32324	080A2	03	/10/2025	DATE CYLINDER EXPIRES 12/05/2026
BSERVATION START TE	03/10/2025				7 L L L L M	ivation/observation	
Test	g/210L	Time	The state of the s	the time of te		o and continuing ninistration.	STATE OF
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume	0.00 0.00 0.00	13:19 13:19 13:20 13:21 13:22 13:22	compliar proc	nce with the	app	n-Alcohol Test in licable operating ard of Tests.	1907
Air Blank Cal Check Air Blank	0.00 0.07 0.00	13:23 13:24	SMITH, J BADGE# 435 AGENCY BOT	оѕн с	PERMI	т# 837	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 privileges.
- 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 Titl	e 12 O.S. Section 426, "I state under penalty of	f perjury under the laws of Oklahoma that the foregoing is true and correct	" Section 4
Date:	Place (location when signed):	Signature of arresting officer:	
SMITH, JOS	SH C	AGENCY BOT	
BADGE 435	AGENCY ADDRESS	ZIP CODE 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	

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 to 40 OAC 25-1-2.1, Approved breath-al	via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and via pursuant to 40 OAC 30-1-3. The above NIST traceable recohol measurement equipment and reference solutions. Eculitis for Breath Alcohol Testers (72 FR 34747), published in Date:	oference solution meets the requirements for use pursuant quipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.

RCVV 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.

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
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		
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  a Infrared Spectroscopy utilizing the Intoxityzer 8000 and we pursuant to 40 OAC 30-1-3. The above NIST translations	Equipment Model: Cuth 2100
o 40 OAC 25-1-2.1. Approved breath-alc Conforming Products List of Calibrating U	pursuant to 40 OAC 30-1-3. The above NIST traceable reforms on the measurement equipment and reference solutions. Equals for Breath Alcohol Testers (72 FR 34747), published by	ulpinent used appears on the current or supplemented  or the National Highway Treffe Seriet or supplemented
Name Christopher Pape	Date: 5/2/202	4



PCVD 12/19/23

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23400 of Alcohol Reference Solution for Simulator were analyzed by chromatography on October 25, 2023, using a Perkin Elmer Gas 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.

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.



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	

NIST Traceable Breath-Alco	ohol Equivalent (g/210L +/- 3%) Rati	o of ethanol and wa	ter free of test interfering substances.
Manufacturer: Guth	Manufactured Date: 10/2	29/2024	Concentration: 0.100
Lot No.: 24390	Expiration Date: 10/29/	2026	Equipment Model: Guth 2100
prescribed by the State Director of Tests put to 40 OAC 25-1-2.1. Approved breath-alcol	ursuant to 40 OAC 30-1-3. The above not measurement equipment and refer its for Breath Alcohol Testers (72 FR 3	NIST traceable reference solutions. Equip	performed in accordance with the procedures ence solution meets the requirements for use pursuant ment used appears on the current or supplemented he National Highway Traffic Safety Administration.
Name Christopher Pape		Permit No.: 23020	)

RCVP 12/3/24

Certified Alcohol Reference Solution for Simulator

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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.

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
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
Lot No.: 24080	Expiration Date: 2/13	3/2026	Equipment Model: Guth 2100
prescribed by the State Director of Tes to 40 OAC 25-1-2.1. Approved breath-	ts pursuant to 40 OAC 30-1-3. The ab	ove NIST traceable ref eference solutions. Eq	vas performed in accordance with the procedures ference solution meets the requirements for use pursuant ulpment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Name Christopher Pape	-	Permit No.: 2302	20



RCVD 12/3/24

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.

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.

Location Returned From	Unit Serial #	Date: 20/20
Mayes Co	80-002670	4/9/24
Unit checked in to BOT  New Unit Checked out  V  Unlink Gas Canister from Remove old cylinder fr	Old Cylinder #: 35521080A3  m Unit  Old cylinder disposed in invented in the communit (After Lab Evaluation)  Old cy	entory
Check in Procedure  Connect unit to ethernet connection 172.019.004. 13:  Download any stored records 14  Change unit location to Serial number  Update Unit Date and time  Previous time: 4/10/24  New Time: 7: ne OK  Execute a new Forms load on the unit  Lab Evaluation	Notes from the Field Routine Swap Is  Chamber Hold Vacuum?: Snap Test ok?	sues in the Field
Peripheral Tests  Speaker (F5)  Gas Regulator (F11)  Atmospheric Sensor  Pressure  Pressure  Correction Factor  Reason Sent	Receipt paper	Is regulator close to Tank Sensor Value?  Yes / No  Replace Source
Date Sent		
Repairs needed:	Repairs Made:	
	<b>6</b> *	
	Ready for Bench Check?	