

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 80-003354, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Joshua Smith

Name of Position: Director/Records Custodian

JORDA N STA COMM EXI

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 0 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: 4/8/2025

SERIAL: 80-003354

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.

- 1. Maintenance was performed on the Intoxilyzer 8000, Serial No. <u>80-003354</u> on <u>4/8/2025</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.: 32324080A2-015
 - BOT analysis average test result: 0.078
 - Cylinder expiration date: 12/5/2026

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 #			The second
DR3591	DR3694	DR2455	DR3641
Concentration			
.02	.04	.10	.20
LOT#			
24150	24330	24390	24080
Manufactured Date	E. armorrania		
4/16/2024	9/10/2024	10/29/2024	2/13/2024
Expiration Date			1.00
4/16/2026	9/10/2026	10/29/2026	2/13/2026
Solution Commission Date			
4/7/2025	4/7/2025	4/7/2025	4/7/2025
		B 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	

Completed by BOT Personnel:

Christopher Pape

Breath-Alcohol Testing Program Administrator

Title

Certified by

Signature

Joshua Smith Name State Director Title

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

BENCH CHECK DATE 04/08/2025	11ME PROCEDURE BEGAN 09:41:5	INSTRUMENT LOCATION 80-003354	
Instrument TYPE Intoxilyzer	INSTRUMENT MODEL I - 8000	INSTRUMENT SERIAL NUMBER 80-003354	

TEST RESULTS

Diagnostics

PASS

Mouth Alcohol Test

PASS

RFI Test

PASS

Abort Test

PASS

Improper Sample Test

PASS

Interferent Detect Test

PASS

No Sample Given Test

PASS

Insufficient Sample Test

PASS

Air Blank Contamination Test

PASS

Range Exceeded Test

PASS

Duplicate Breath Sampling Results

Value	Test 1	Test 2	Control Test
.02	0.018	0.018	0.018
.04	0.037	0.036	0.037
.10	0.096	0.094	0.096
.20	0.196	0.194	0.198

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.

DATE

| A | B | 2025

| PERMIT # 0000023020

Certificate of Calibration

This is to certify the calibration of INOXIIVZET * serial number 80-003354, 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 Mar. 17, 2025 Signed Christophly 9cm

INC.

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316 East 9th Street Owensboro, KY 42303

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 shipping	contair	ner.		
Contact information:						
Name Chris Pape	Phone: (405)	425-2460			
Email: christopher.pape@bot.ok.gov	Cust	tomer# 73136		(contact Custor	mer Service)	
Your Billing Address Agency Name: Board of Tests		Your Shipping Address Agency Name: Board of Tests				
Address: 3600 N ML King, Bldg 9	10 to 10 to 1	Address: 3600				
City: Oklahoma City State: Ok	Zip: 73111	City: Oklahoma		State: OK	Zip:73111	
Credit Card/PO #:		Contact Person	: Chris	Pape		
Name on Card:		Contact Phone:	(405)	425-2460		
Expiration Date:	CVV	Email: christoph	er.pap	e@bot.ok.gov		
Note: For instruments not under was \$43.50 (fuel cell), plus return shipp	사람이 다른 교육은 교육이 무슨 사람이 되었다면 하다. 그 나는 모든 것이 되었다.			ed and I-200)	or	
☑ I authorize all repairs up to \$	500 to be perfor	med.				
After repair, add "Certificate of	Calibration" for:					
Authorized By:		☐ I-200, I-240,	I-300, I	-400, and I-60)0 (\$39)	
Chris Pape	Breath Tes	ting Admin	Ship ite	em to:		
Name (Please Print)	7/3/2 Date	2024	316 Ea	Service Dept. est Ninth Stre		
Signature	Date	5	Owens	sboro, KY 423	303	



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

SERVICE WORK ORDER

408932

Bill To:

OK BOT PO Box 36307

DATE: 7/10/2024

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: 80-003354

BILL CODE: Out of Warranty

EXTRA PARTS RCVD:

BH, KB, BATTERY, GAS SHELF

DESCRIPTION OF PROBLEM

UNIT WILL NOT POST

WORK PERFORMED:

replaced parts listed; calibrated / final tested; 8133.16 software;

PARTS USED

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	320643	HDR,14PIN,2ROW,.100CC,4-SIDED	1.00 EA
160	230115	IC,SMD,DATAFLASH,4MB,TSOP-28	2.00 EA
180	220284	IC,SMD,FLASH,512KB,PLCC-32	1.00 EA
190	140112	DISPLAY,2x20 VFD 9MM	1.00 EA
200	934100	RES,SMD,POT,50K OHM	1.00 EA
210	690040	BATTERY,3VOLT,LITHIUM,CR2032	1.00 EA
220	530030	TUBING,TYGON,.375IDx.562OD	2.00 IN
230	530023	HOSE,1/8inI.D.	6.00 IN

187	\RC)R	/TE	STI	NG				
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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

SRV4089320001

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 08:56

Test	g/210L	Time
Air Blank	0.000	08:56
Cal Check	0.078	08:57
Air Blank	0.000	08:57
Cal Check	0.078	08:58
Air Blank	0.000	08:58
Cal Check	0.078	08:58
Air Blank	0.000	08:59
Cal Check	0.079	08:59
Air Blank	0.000	09:00
Cal Check	0.078	09:00
Air Blank	0.000	09:01
Cal Check	0.079	09:01
Air Blank	0.000	09:01
Cal Check	0.078	09:02
Air Blank	0.000	09:02
Cal Check	0.078	09:03
Air Blank	0.000	09:03
Cal Check	0.078	09:03
Air Blank	0.000	09:04
Cal Check	0.079	09:04
Air Blank	0.000	09:05
Cal Check Stats		
Average	0.0783	
Std Dev	0.0004	
Rel Std Dev(%)	0.6169	

		The state of the s		
Known Breath-	Alcohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*			
Manufacturer: ILMO	Manufacturer Cert. No.: 16954	Cylinder Size: 105L		
Lot No.: 32324080A2	Cylinder No.: 015	Expiration Date: 12/05/2026		
prescribed by the State Director of Tests pure	rsuant to 40 OAC 30-1-3. The above NIST traceable 759, 40 OAC 25-1-3, and appears on the current conf f Transportation in the Federal Register [77 FR 64588	2000 and was performed in accordance with the procedures a reference standard meets the requirements for use as a forming products list of calibrating units for breath alcohol a et seq]. * See Dubowski, K.M. and Essary N., Journal of		
Signature Allandon	Date: 01/29	/2025		
Name Christopher Pape	Permit No.: 23	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:

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)

Reported

Analytical

acy Analytical

Component:

Concentration:

Accuracy (U, k=2): abs

Method:

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

CMI Inc.

Distributed by:

[5.2 ppm]

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

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.

10/20

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

							Section
MARKET ARTINOT ALCOHOLOGO AND	ST TIME 145	55	CITY#	CITATIO	N#		
ARREST LOCATION BOT		CIT	Y		OK	LAHC	MA
SUBJECT NAME NORTH, GAYLON LEVERNE			08/09/	1961 M		HEIGHT	L T T T T T T T T T T T T T T T T T T T
ADDRESS 3600 MARTIN LUTHER KI	NG A	OKLAHOMA CIT	Y	STATE OK		73:	
T083454871		06/30/20	019 OK	A CLASS	RESTR	RICTIONS	M ENDORSEMENTS
MOCK	MOCK		MOCK		OK	N	N

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 CO	NSENT TEST REQUEST	
BREATH-ALCOHOL ANALYSIS RECORD, REPORT OF THE PERSO	N NAMED IN SECTION 1 ABOVE, and LOG OF TE	ST AND MAINTENANCE RECORD.	Section 2
EQUIPMENT I-8000	SERIAL NUMBER SPECIALIST BOARD	OF TESTS	
STANDARD Dry	TARGET VALUE 0.080	PERMIT NUMBER 23020	
MANUFÁCTURER ILMO	32324080A2	04/08/2025	DATE CYLINDER EXPIRES 12/05/2026
08SERVATION START TEST DATE 1100 04/08/2025	그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그) deprivation/observation	
RESULT TABLE Test g/210L	# YEAR AND THE TOTAL PROPERTY OF THE PROPERTY	prior to and continuing st administration.	OF THE STATE
Subject Test 0.00 Breath Volume 2.144 LITERS Air Blank 0.00 Wait Air Blank 0.00 Subject Test 0.00 Breath Volume 2.187 LITERS Air Blank 0.00 Cal Check 0.07	compliance with the	Breath-Alcohol Test in applicable operating Board of Tests. PERMIT # 0000023020	Test Result BrAC g/210L O.OO

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.

n acco	rdance with Title 1	2 O.S. Section 426, "I state under p	penalty of perj	ury under the laws of Oklahon	na that the fore	going is true and correct."	Section 4
Date:		Place (location when signed):		Signature of a	rresting officer:		
PAF	E, CHRIS	TOPHER		BOARD OF TI	ESTS	A TO S	
BADGE OOO	0000484	AGENCY ADDRESS INTER - AGENCY			ZIP CODE 00000	PHONE 4054252460	
OTHER	R WITNESSES:			*******			Section 5
1	AME		TITLE	ADDRESS		PHONE	
2	AME		TITLE	ADDRESS		PHONE	

11/20

OFFICER'S IMPAIRED DRIVING **AFFIDAVIT**

							Section
COUNTY#	Cit	Υ#	CITA	ATION#			
Cit	TY				OKLA	IOH	AN
				SEX M			165
AHOMA CIT	Y		100			0.75	
06/30/2	019	OK	A		RESTRICTIO	NS E	NDORSEMENTS M
				-	100		N N
	AHOMA CIT EXPIRATION DATE 06/30/2	AHOMA CITY EXPIRATION DATE 06/30/2019	DATE OF BIRTH 08/09/1 AHOMA CITY EXPIRATION DATE 06/30/2019 OK TAG# MOCK	DATE OF BIRTH 08/09/1961 STATE CLASS O6/30/2019 OK A TAG# MOCK MOC	DATE OF BIRTH SEX O8/09/1961 M	DATE OF BIRTH	DATE OF BIRTH

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 V	VAS INFORMED OF	THE IMPLIED CO	NSENT	TEST REQUEST	
BREATH-ALCOHOL ANALYS	IS RECORD, REPORT OF THE	PERSON NAMED	N SECTION 1 ABOV	E, and LOG OF TE	ST AND	MAINTENANCE RECORD.	Section 2
I-8000		SERIAL I	NUMBER 003354	SPECIALIST BOARD	OF	TESTS	
STANDARD Dry			0.080		23	T NUMBER 020	
MANUFACTURER ILMO			32324	080A2	04	/08/2025	12/05/2026
0BSERVATION START TES	ST DATE 04/08/2025					ivation/observation	
RESULT TABLE Test	g/210L	Time		as observed he time of te		o and continuing ninistration.	OF THE STATE
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	11:24 11:25 11:25 11:27 11:27 11:28 11:28 11:28	compliand processignature of signature of NAME	ce with the	appi e Boa	n-Alcohol Test in licable operating ard of Tests.	Test Result BrAC g/210L
17730-020043337		. 102.022	BADGE # 0000000 AGENCY BOARD OI		00	00023020	0.00

What happens next?

- 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 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, CHRIS	STOPHER	BOARD OF TESTS	
0000000484	AGENCY ADDRESS INTER-AGENCY	ZIP CODE PHONE 00000 4054252460	



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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 put to 40 OAC 25-1-2.1. Approved breath-alcoh	nfrared Spectroscopy utilizing the Intoxilyzer 8000 and w rsuant to 40 OAC 30-1-3. The above NIST traceable ref tol measurement equipment and reference solutions. Eq to for Breath Alcohol Testers (72 FR 34747), published b	erence solution meets the requirements for use pursuant uipment used appears on the current or supplemented		
Signature /	Date: 1/15/20	Date: 1/15/2025		
Name Christopher Pape	Permit No.: 220	Permit No.: 23020		



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.

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
04/07/2025 10:32

Test	g/210L	Time
Air Blank	-0,000	10:32
Cal Check	0.040	10:33
Air Blank	0.000	10:34
Cal Check	0.040	10:34
Air Blank	0.000	10:35
Cal Check	0.040	10:36
Air Blank	0.000	10:36
Cal Check	0.040	10:37
Air Blank	0.000	10:37
Cal Check	0.040	10:38
Air Blank	0.000	10:39
Cal Check	0.040	10:39
Air Blank	0.000	10:40
Cal Check	0.040	10:41
Air Blank	0.000	10:41
Cal Check	0.040	10:42
Air Blank	0.000	10:42
Cal Check	0.039	10:43
Air Blank	0.000	10:44
Cal Check	0.039	10:44
Air Blank	0.000	10:45
Cal Check Stats		
Average	0.0398	
Std Dev	0.0004	
Rel Std Dev(%)	1.0593	

Manufacturer: Guth	Manufactured Date: 9/10/2024	Concentration: 0.040		
Lot No.: 24330	Expiration Date: 9/10/2026	Equipment Model: Guth 2100		
prescribed by the State Director of Test to 40 OAC 25-1-2.1, Approved breath-a	via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and its pursuant to 40 OAC 30-1-3. The above NIST traceable rational measurement equipment and reference solutions. Exploses for Breath Alcohol Testers (72 FR 34747), published	eference solution meets the requirements for use pursuan quipment used appears on the current or supplemented		
Signature Chamber A	Date: 4/7/20	Date: 4/7/2025		
Name Christopher Pape	Permit No.: 230			

RCVD 12/3/24

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 24330 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on September 11, 2024, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0480% (w/vol) ethyl alcohol. The expiration date for this lot number is September 10, 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 0.040 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

09:30

Model 8000 SN 80 01/15/2025

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 Tes to 40 OAC 25-1-2.1. Approved breath- Conforming Products List of Calibrating	alcohol measurement equipment and reference solutions. g Units for Breath Alcohol Testers (72 FR 34747), publishe	reference solution meets the requirements for use pursuant Equipment used appears on the current or supplemented d by the National Highway Traffic Safety Administration.		
Signature //an	Date: 1/15/2	Date: 1/15/2025		
Name Christopher Pape	Permit No.: 23	020		

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.

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

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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: 2/13/2026	Equipment Model: Guth 2100		
to 40 OAC 25-1-2.1. Approved breath-a	s pursuant to 40 OAC 30-1-3. The above NIST traceable re licohol measurement equipment and reference solutions. Ed Units for Breath Alcohol Testers (72 FR 34747), published	quipment used appears on the current or supplemented		
Signature	Date: 1/15/20	Date: 1/15/2025		
Name Christopher Pape	Permit No.: 230	Permit No.: 23020		

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.

Location Returned From		Unit Serial #		Date: 20/20
Bixby PD		80-003354		6/19/24
Unit checked in to BOT ✓ New Unit Checked out	Unlink Gas Canister fr Remove old cylinder f	Old Cylinder #: 0492 om Unit Old cylinder dispose rom unit (After Lab Evaluation)	4080A4-023 d in inventory Old cylinder archive	rd
Check in Procedure Connect unit to ethernet con Download any stored record Change unit location to Serie Update Unit Date and time Previous time. New Time:	rds	Notes from the Field Routine Swap Unit will not POST.	Issues in the Fig	eld
Lab Evaluation Breath Hose Hold Vacuum?: DVM 3μm 9μm	Chamber Temp			
Speaker (F5) Gas Regulator (F11) Atmospheric Sensor	Power LED Green (F6)	Red (F7) Far Receipt paper Flow Sensor	(F9)	ls regulator close to Tank Sensor Value?
Sent to CMI (If needed) Date Sent 7/3/3	Correction Factor	unit will not		Yes_ / No
Invoice Sent Date Returned 3/10	7/25			
Repairs needed:		Repairs Made:		
Inventory Process ☐ Linked Cylinder to Unit ☐ Changed Unit Status ☐ Bench Check Report Complet		st Completed CMI Wibration and Operation CMI Ce	plete if unit sent to C	n