

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 80-006121, 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 0 0 1 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: 3/6/2025

SERIAL: 80-006121

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)



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CERTIFICATE of MAINTENANCE, CALIBRATION, and OPERATION

This certifies the Intoxilyzer 8000 referenced below, manufactured by CMI, Inc., a subsidiary of MPD, Inc. of Owensboro, Kentucky, is maintained by the Board of Tests for Alcohol and Drug Influence in accordance with 40 O.A.C. 30-1-3. The instrument reported below is hereby deemed to be in compliance with Board rules via linearity accuracy examination and operational/functional procedure evaluation also referred to as a "Bench Check". The Intoxilyzer 8000 appears on the National Highway Traffic Safety Administration's Conforming Products List of Evidential Breath Alcohol Measurement Devices (82 FR 50940 et seq) as an approved device. In accordance with 40 O.A.C. 25-1-2, this instrument is approved and certified for use in the State of Oklahoma as an automated evidential breath-alcohol measurement device by the Board of Tests pursuant to 47 O.S. § 759.

All analyses conducted by this instrument are considered precise, valid, and in accordance with 40 O.A.C. 30-1-3(b) Operating Procedure(s). A printed breath test operator affidavit containing the seal of the Board by this instrument confirms a calibration check successfully verified the instrument's calibration at the time of test. The printed breath test affidavit also serves as proof that safeguards in place to protect the breath samples, including but not limited to Ambient Air Interference, Radio Frequency Interference, Residual Mouth Alcohol, Deficient Samples, etc. were not triggered and the test is a true and accurate scientific measurement of the person's alcohol concentration.

 Maintenance was performed on the Intoxilyzer 8000, Serial No. 80-006121 on 3/6/2025 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.: 32324080A2-022

BOT analysis average test result: <u>0.078</u>
 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 track
DR3591	DR3694	DR2455	DR3641
Concentration			
.02	.04	.10	.20
LOT#			
24150	23400	24390	24080
Manufactured Date		- watter	
4/16/2024	10/24/2023	10/29/2024	2/13/2024
Expiration Date			- Autore
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

Completed by BOT Personnel:

Signature/Name

Joshua Smith

State Director

Title

Certified by

Christopher Pape Name Breath-Alcohol Testing Program Administrator Title

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

3/06/2025	08:48:2		INSTRUMENT LOCATION 80-00612:	1		
RUMENT TYPE ntoxilyzer	INSTRUMENT			INSTRUMENT SERIAL NUMBER 80-006121		
reowillaci	1 00		ESULTS	00 00	0121	
Diagnosti PASS Mouth Alcoho PASS						
RFI Test	ı	Di	iplicate Breath	Sampling Re	esults	
Abort Te		Value	Test 1	Test 2	Control Test	
Improper Samp PASS		.02	0.018	0.018	0.018	
Interferent Dete	ect Test	.04	0.038	0.038	0.038	
PASS	<u> </u>	.10	0.097	0.095	0.097	
No Sample Giv PASS	en Test	.20	0.196	0.195	0.199	
Insufficient Sam PASS Air Blank Contami PASS			PA	SS		
Range Exceed	ed Test					
		CERTIFYING	TECHNICIAN			
swear under penalt he Intoxliyzer Benc				f Oklahoma.	and the same of the same of the same	
ATURE				03 03	06 2025	
MITH, JOSHUA	С			PERMIT # 1683	7	

Certificate of Calibration

This is to certify the calibration of INIONITYET serial number 80-006 2 , 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. 14, 2025 Signed Christophen Mondall

INC.

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! ***

<u>1</u>	lote: Please s	hip ite	ms in the	eir original s	shipping cont	ainer.	
Contact information:							
Name Chris Pape							
The state of the s	@bot.ok.gov		Cus				mer Service)
Your Billing Address Agency Name: Board of	of Tests			Agency	hipping Add Name: Board	l of Tests	
Address: 3600 N ML h		****	70444	-	s: 3600 N ML		7:70444
City: Oklahoma City	State: OK	Zip:	73111	-	klahoma City	State: OK	Zip: 73111
Credit Card/PO #:					t Person: Chr		
Name on Card:					t Phone: (40	The state of the s	
Expiration Date:		CVV		Email:	christopher.pa	ape@bot.ok.go۱	/
Note: For instruments \$43.50 (fuel cell), plus		1000				ared and I-200)	or
☑I authorize all rep							
After repair, add "C	ertificate of C	alibrat	tion" for	: 🗖 S-D2	, S-D5, and I	-800 (\$19)	
				☐ I-200	, I-240, I-300	, I-400, and I-60	00 (\$39)
Authorized By:							
Chris Pape		Br	eath Tes	sting Admir	n Ship	item to:	
Name (Please Prir	nt)		Title	Э	CMI.	Inc.	
(Martin)			4/	12/2024	Attn	: Service Dept.	
Signature			Dat	е		East Ninth Stre	



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

SERVICE WORK ORDER

408745

Bill To:

ОК ВОТ PO Box 36307

DATE: 4/24/2024

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: 80-006121

BILL CODE: Out of Warranty

EXTRA PARTS RCVD:

8000- BH, KB, BATTERY, GAS SHELF

DESCRIPTION OF PROBLEM

UNIT WILL NOT GET PAST DIAGNOSTICS AND PROCEED TO READY MODE. DIAGNOSTICS FAILS AT DSP TEST. BREATH HOSE IS ALSO LEAKING, PLEASE REPLACE.

WORK PERFORMED:

replaced parts listed; calibrated/final tested; 8133.16.00 software and forms;

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	02136216	SOFTWARE, 18000 DSP, US MARKET	1.00 EA
160	021307FL	HOSE ASSY,BREATH,I8000	1.00 EA
170	530030	TUBING,TYGON,.375IDx.562OD	2.00 IN
180	530023	HOSE,1/8inl.D.	6.00 IN
190	R020982	SOURCE ASSY, requalified	1.00 EA
200	471201	O-RING,BUNA-N,-008,3/16inx5/16	1.00 EA
210	402565	O-RING,NEOPRENE,.301IDx.06THK	1.00 EA
220	923002	DIODE,SMD,1N4148,SOT-23	1.00 EA

Name Species	Accommodate (COA)	w400000-w400000	CONTRACTOR DESCRIPTION OF THE PARTY OF THE P	VALUE AND SOME AND SOME OF	HERENWELDERD TERLADORS	SECTION ASSESSMENT OF THE PROPERTY.	GROWING THE RESERVE OF THE PROPERTY OF THE PRO	previous o consultante participation of the consultante
SEC. 12.2		3 - 329 B	(EST		W. W. E. S. D. B. S.	ASSESSMENT OF THE REAL PROPERTY.		
55 St. 100		1 67 SE	8 2 2 2 2	35 68				42.00
2330			1 - 3 - 3 - 3	50.15			A Part of the Control	

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

Technician Name: Dewayne Varvel

SRV4087450001

Page: 1 of 3



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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		15:35

Test	g/210L	Time
Air Blank	0.000	15:36
Cal Check	0.078	15:36
Air Blank	0.000	15:37
Cal Check	0.078	15:37
Air Blank	0.000	15:37
Cal Check	0.078	15:38
Air Blank	0.000	15:38
Cal Check	0.078	15:39
Air Blank	0.000	15:39
Cal Check	0.078	15:39
Air Blank	0.000	15:40
Cal Check	0.078	15:40
Air Blank	0.000	15:41
Cal Check	0.078	15:41
Air Blank	0.000	15:42
Cal Check	0.078	15:42
Air Blank	0.000	15:42
Cal Check	0.078	15:43
Air Blank	0.000	15:43
Cal Check	0.078	15:44
Air Blank	0.000	15:44
Cal Check Stats		
Average	0.0780	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Known Breat	h-Alcohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*	Ethanol Gas (208 ppm/105 L)
Manufacturer: ILMO	Manufacturer Cert. No.: 16954	Cylinder Size: 105L
Lot No.: 32324080A2	Cylinder No.: 022	Expiration Date: 12/05/2026

The above 105 L cylinder has been analyzed via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and was performed in accordance with the procedures prescribed by the State Director of Tests pursuant to 40 OAC 30-1-3. The above NIST traceable reference standard meets the requirements for use as a calibrating unit in accordance with 47 O.S. 759, 40 OAC 25-1-3, and appears on the current conforming products list of calibrating units for breath alcohol testers published by the U.S. Department of Transportation in the Federal Register [77 FR 64588 et seq]. * See Dubowski, K.M. and Essary N., *Journal of Apal Toxicol* (1996) 20(6): pp. 484-491. [al/210] = PPM ÷2605]

Signature (1996) 20(6). pp. 464-491. g/210L = PPM +2605].	Date: 01/29/2025
Name Christopher Pape	Permit No.: 23020



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

Certificate of Analysis

Certificate ID:

16954

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

32324080A2

Expiration:

12/5/2026

RCVP 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

Analytical

Component:

Concentration:

Accuracy (U, k=2): abs

Method:

Ethanol Nitrogen

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

R CMI Inc.

[5.2 ppm]

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

Distributed by:

*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

Modelativition #01959

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

NONE

PLACARD

N

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

		AFFIDAVIT					Section
	ARREST TIME 0900	COUNTY#	5 CITY#	CITATION 93-	2025		
		CITY MC	OCK		COUN	TY CLAHOM	A
RD	V		01/01/1	1970 M	171-7	HEIGHT 510	WEIGHT 220
		OKLAHOMA CITY	STATE		7311	1	
		OKLAHOMA CITY	ISTATE	OK	IDEST		DORSEMEN

10/31/2022 OK

MOCK

D

NONE

CMV

N

STATE

OK

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, tumpike, public parking lot, or other public place, or upon a private road, street, alley or fane 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 SUBJ TEST

ARREST DATE
03/06/2025
ARREST LOCATION
MOCK
SUBJECT NAME

BREATHTEST,

3600 MLK

B083463182

ADDRESS

VEHICLE MAKE

MOCK

EDWA

MODEL

MOCK

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

MOCK SUBJ TEST

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

EQUIPMENT	DESCRIPTION AND ACTION	SERIAL	NUMBER	SPECIALIST	TEST AND MAINTENANCE RECORD.	35307
I-8000		80-	006121	BOARD	OF TESTS	
STANDARD			TARGET VALU	JĖ	PERMIT NUMBER	
Dry			0.080)	16837	
MANUFACTURER ILMO			10T#	080A2	DATE CYLINDER INSTALLED 03/06/2025	DATE CYLINDER EXPIRES 12/05/2026
OBSERVATION START TEST	DATE					1 27 037 2020
0930 03	3/06/2025				er) deprivation/observation	
RESULT TABLE					l prior to and continuing	THE STAR
Test	g/210L	Time	to	the time of t	test administration.	0
Air Blank	0.00	09:59	I adminis	tered said	Breath-Alcohol Test in	
Subject Test Breath Volume	0.00 2.363 LITERS	09:59		64	e applicable operating	
Air Blank	0.00	10:00	proc	edure of the	he Board of Tests.	4 ***
Wait		10:01		LIN	Control of the contro	* * * *
Air Blank	0.00	10:02				
Subject Test	0.00	10:02				1907
Breath Volume	2.062 LITERS	27675	SIGNATURE C	F OPERATOR		1.001
Air Blank	0.00	10:02				
Cal Check	0.07	10:03	NAME	25212		Test Result
Air Blank	0.00	10:03		OSHUA C	- Maria Maria	BrAC g/210L
		2.15.24	BADGE #		PERMIT#	DIAC GIZIOL
			435		16837	0.00
			AGENCY			0.00
			BOT			

What happens next?

Section 3

- 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	Title 12 O.S. Section 426, "I state under penalty of	of perjury under the laws of C	Oklahoma that the fo	regoing is true and correct."	Section 4
Date:	Place (location when signed):	Signatu	ire of arresting office	er:	
SMITH, C	JOSHUA C	AGENCY BOT		Land 1	
BADGE 435	AGENCY ADDRESS		ZIP CODE	PHONE	

11/20

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

IJ	L/	2	U	

MODEL MOCK was arrested, and or upon a private bited by law.	OKLA I had reasonable grouroad, street, alley or la	nds to believe th	CITY MOC DATE 0: CITY DATE L/2022	STATE OK TAG # MOCK	970 I	COUNTY OKL	E	220 11 NONE
MOCK was arrested, and or upon a private	OKLA	AHOMA (EXPIRATION 10/31	MOC DATE 1/2022 e person was of	EK E OF BIRTH 1/01/1: STATE OK TAG # MOCK Iriving or in actual	970 I	COUNTY OKL	510 ZIP CODE 731 TIONS E	220 11 NONE
MOCK was arrested, and or upon a private	OKLA	10/31	CITY DATE L/2022	STATE OK TAG # MOCK	970 I	RESTRIC NON	510 ZIP CODE 731 TIONS E	220 11 NONE
MOCK was arrested, and or upon a private	OKLA	10/31	CITY DATE L/2022	STATE OK TAG # MOCK	CLASS D	RESTRIC' NON STATE OK	731 TIONS E	11 NONE
MOCK was arrested, and or upon a private	OKLA	10/31	DATE L/2022 e person was d	2 OK TAG # MOCK Iriving or in actual	CLASS D	RESTRIC' NON STATE OK	731 TIONS E	11 ENDORSEMEN NONE
MOCK was arrested, and or upon a private	I had reasonable grou	10/31	DATE L/2022 e person was d	2 OK TAG # MOCK Iriving or in actual	D	RESTRIC' NON STATE OK	E CMV	NONE
MOCK was arrested, and or upon a private	I had reasonable grou road, street, alley or la	nds to believe th	e person was d	TAG # MOCK Iriving or in actual		OK STATE	CMV F	
MOCK was arrested, and or upon a private	I had reasonable grou road, street, alley or la	nds to believe th	e person was d	MOCK triving or in actual	physical contr	OK		PLACARD
or upon a private	I had reasonable grou road, street, alley or la	nds to believe th ne which provide	e person was o	friving or in actual	physical contr	the same of the sa	**	N
				e or more single (or multi-family	ol of a motor vehi dwelling within this	cle upon a s state wh	a public road, ile under the
ERSON NAMED I	N SECTION 1 ABOVE	and LOG OF T	EST AND MAI	NTENANCE REC	ORD.			Section
180-	and the street of the street o		PERMIT NU	MBER				
	0.080		1683	7				
		28082	03/0	6/2025		12/05	202	6
						12/03/	202	
- 22.25					.6	4 3	HE S	ATE
Time				Sur My Sir Au		19/4	$\cdot \wedge$	* * 69
09:59 10:00 10:01 10:02 10:02	complianc proce	e with the	e applica	able opera	. 11.01 00 07 11 11	AS LY TABLE	1907	
10:02	NAME					T	est Re	sult
10:03	SMITH, JO BADGE#	SHUA C	PERMIT#					
	435			7		1000		
	and the WORLD Company	Ame that sa	177.2		_		_	Section
	Time 09:59 09:59 10:00 10:01 10:02 10:02 10:03 10:03	SERIAL NUMBER	SERIAL NUMBER SPECIALIST BOARD SERIAL NUMBER SPECIALIST BOARD TARGET VALUE 0.080 LOT # 32324080A2 A 15-minute (or greate period was observed to the time of the	SERIAL NUMBER 80-006121 BOARD OF TI TARGET VALUE 0.080 LOT# 32324080A2 A 15-minute (or greater) deprivate period was observed prior to atto the time of test adminites of the Board 10:00 10:01 10:02 10:02 10:03 10:03 NAME SMITH, JOSHUA C BAGENCY BOT What happens next?	SERIAL NUMBER SPECIALIST BOARD OF TESTS TARGET VALUE 0.080 16837 O.080 16837 O.080 O.080 O.080 O.080 O.080 O.080 O.080 O.090 O.090 O.080 O.090 O.080 O.080 O.090 O.080	SERIAL NUMBER SERIAL NUMBER 80-006121 BOARD OF TESTS TARGET VALUE 0.080 LOT # 32324080A2 A 15-minute (or greater) deprivation/observation period was observed prior to and continuing to the time of test administration. Time 09:59 10:00 10:01 10:02 10:02 10:03 10:03 NAME SMITTH, JOSHUA C BADGE # 435 AGENCY BOTT What happens next?	SERIAL NUMBER SERIAL NUMBER 80-006121 BOARD OF TESTS TARGET VALUE 0.080 LOT# 32324080A2 DATE CYLINDER INSTALLED 09:59 A 15-minute (or greater) deprivation/observation period was observed prior to and continuing to the time of test administration. I administered said Breath-Alcohol Test in compliance with the applicable operating procedure of the Board of Tests. I administered Said Breath-Alcohol Test in compliance with the applicable operating procedure of the Board of Tests. NAME SMITH, JOSHUA C BAGGE PERMIT# 435 AGENCY BOT What happens next?	SERIAL NUMBER SPECIALIST BOARD OF TESTS TARGET VALUE O . 080 DATE CYLINDER INSTALLED DATE CYLINDER EXPIRES 10.00 DATE CYLINDER INSTALLED DATE CYLINDER EXPIRES 12/05/202 A 15-minute (or greater) deprivation/observation period was observed prior to and continuing to the time of test administration. I administered said Breath-Alcohol Test in compliance with the applicable operating procedure of the Board of Tests. 10:00 DATE CYLINDER EXPIRES

ADDRESS

PHONE



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 09:13

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	4	
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-alc	a Infrared Spectroscopy utilizing the Intoxilyzer 8000 and pursuant to 40 OAC 30-1-3. The above NIST traceable robotol measurement equipment and reference solutions. Exhibits for Breath Alcohol Testers (72 FR 34747), published Date:	eference solution meets the requirements for use pursuant Equipment used appears on the current or supplemented I by the National Highway Traffic Safety Administration.

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.



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

05/02/2024

09:26

09:37

09:38

(E.S.)		
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

Cal Check 0.039 09:38 Air Blank 0.000 09:39 Cal Check Stats Average 0.0391

0.000

Std Dev 0.0003 Rel Std Dev(%) 0.8087

Air Blank

NIST Traceable Breath-Alcohol Equivalent (g/210L +/- 3%) Ratio of ethanol and water free of test interfering substances. Manufacturer: Manufactured Date: 10/24/2023 Concentration: 0.04 Guth Lot No.: 23400 Expiration Date: 10/24/2025 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.

Date: 5/2/2024

Christopher Pape

Permit No.: 23020



PCVV 12/19/23

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23400 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.



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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 09:30

Test · ·	g/210L		Time
Air Blank	0.000	0	9:31
Cal Check	0.100	0	9:31
Air Blank	0.000	0	9:32
Cal Check	0.100	0	9:33
Air Blank	0.000	0	9:33
Cal Check	0.099	0	9:34
Air Blank	0.000	0	9:35
Cal Check	0.099	0	9:35
Air Blank	0.000	0	9:36
Cal Check	0.099	0	9:37
Air Blank	0.000	0	9:37
Cal Check	0.099	. 0	9:38
Air Blank	0.000	0	9:38
Cal Check	0.100	0	9:39
Air Blank	0.000	0	9:40
Cal Check	0.099	0	9:40
Air Blank	0.000	0	9:41
Cal Check	0.099	0	9:42
Air Blank	0.000	0	9:42
Cal Check	0.100	0	9:43
Air Blank	0.000	0	9:43
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-	via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and via pursuant to 40 OAC 30-1-3. The above NIST traceable realcohol measurement equipment and reference solutions. Equipment for Breath Alcohol Testers (72 FR 34747), published Date:	ference solution meets the requirements for use pursuant julpment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Name Christopher Pape	Permit No.: 230	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.

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	

NIST Traceable Breath-	Alcohol Equivalent (g/210L +/- 3%)	Ratio of ethanol and wa	ater free of test interfering substances.
Manufacturer: Guth	Manufactured Date: 2		Concentration: 0,200
ot No.: 24080 Expiration Date: 2/13		3/2026	Equipment Model: Guth 2100
prescribed by the State Director of Test to 40 OAC 25-1-2.1. Approved breath-	ts pursuant to 40 OAC 30-1-3. The ab alcohol measurement equipment and r	oove NIST traceable refer reference solutions. Equi	s performed in accordance with the procedures rence solution meets the requirements for use pursuant pment used appears on the current or supplemented the National Highway Traffic Safety Administration.
Name Christopher Pape		Permit No.: 2302	0



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.

	Hote Contact H	20/20
Location Returned From	<u>Unit Serial #</u> 80-006121	Date: 12/29/23
OHP SUV 3		
	Qld Cylinder #: $06022080A2$ anister from Unit $\sqrt{}$ Old cylinder disposed in inversely (After Lab Evaluation) $\sqrt{}$ Old cy	entory
Check in Procedure	Notes from the Field	
Connect unit to ethernet connection 172.0		sues in the Field
Download any stored records 18	Unit is having DSP Failure in t	ha fiald
Change unit location to Serial number	Officis naving DSF railure in C	ne neia.
Update Unit Date and time		
Previous time: 1/4/24 114	19	40.00%
New Time: 1/4/24 1150		
Execute a new Forms load on the unit	The second second	
Lab Evaluation	Test Chamber Hold Vacuum?	×
Breath Hose Hold Vacuum?:	Test Chamber Hold Vacuum?:	
DVM		1
3μm Chamber Te	emp Snap Test ok?	
9μm Breath Hose	e Temp RFI Detected?	
Peripheral Tests		
Speaker (F5) Power LED	Green (F6) Red (F7) Fan (F9)	
Gas Regulator (F11) Pu	mp (F10) Receipt paper	
Atmospheric Sensor	Flow Sensor Ta	Is regulator close to ank Sensor Tank Sensor Value?
Pressure Correction I	Factor Resistance V	alue Yes / No
Sent to CMI (If needed) Re Date Sent 4/12/24 Invoice Sent Date Returned	ason Sent Unit will not get past Fails PSP test. leaking	T ding newic. 19 Breath lose
Repairs needed:	Repairs Made:	
		ED & BREATH HOSE
	replaced @ C	NT.
** ** ** ** ** ** ** ** ** ** ** ** **		
3 1 2 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
	٥	
70.0	Ready for Bench Check?	1
Inventory Process		f unit sent to CMI
☐ Linked Cylinder to Unit ☐ Mock	Subject Test Completed	er
H 1985	cate of Calibration and Operation e Overview Completed CMI Certificat CMI Service E	te of Calibration 02 14 25
	For BOT Internal Use Only	Intoxilyzer Check-in sheet Version 2.0