

Dr. Jarrad Wagner, Ph.D. F-ABFT Chairman

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

Joshua Smith Director

### **ATTESTATION**

I, the undersigned *Joshua Smith* (Director/Records Custodian), attest under oath pursuant to 12 O.S. §2902 this record was made, at or near the time of the occurrence of the matters set forth by or from information transmitted by a person having knowledge of those matters; was kept in the course of the regularly conducted business activity of the Board; and was made pursuant to the regularly conducted activity. The duplicate record provided is listed below:

1) The attached "Service Overview" is a true and accurate copy of maintenance performed on the Intoxilyzer 8000, serial number 80-006156, 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 10/01/2025 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: 1/26/2024

SERIAL: 80-006156

#### 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. 80-006156 on 1/26/2024 in accordance with 40 O.A.C. 30-1-3 and internal BOT maintenance policy and procedures.
- A dry gas canister appearing on the National Highway Traffic Safety Administration's Conforming Products List of Calibrating Units for Breath Alcohol Testers (77 FR 64588 et seq) and approved in accordance with 40 O.A.C. 25-1-3 and BOT maintenance policy was installed.
  - Manufacturer: ILMO Unit: 208 ppm / 105 L
  - Cylinder Lot No. Canister No.: 24923080A2-009
  - BOT analysis average test result: 0.081
  - Cylinder expiration date: 10/5/2025

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

Simulator Model		and the second s	
Guth 2100	Guth 2100	Guth 2100	Guth 2100
Serial #		0.795 +2	dec critical is
DR2834	DR3694	DR2455	DR3470
Concentration		47 111	7
.02	.04	.10	.20
LOT#			
23060	22460	23450	23340
Manufactured Date	A - 1990 - 19 2 - 1	70.075	The state of the s
2/28/2023	12/28/2022	12/5/2023	9/18/2023
Expiration Date	A STATE OF THE STA	array A.A.A.A.A.A.A.	Y-10 A 10 TO 15 TO
2/28/2025	12/28/2024	12/5/2025	9/18/2025
Solution Commission Date			= 70 DOC 10
12/29/2023	12/29/2023	1/23/2024	12/29/2023
	1,11,11,11,11,11,11,11,11,11,11,11,11,1		

23060	22460	23450	23340
Manufactured Date	A PER 11 1 2 2 2 3	70.07	The state of the s
2/28/2023	12/28/2022	12/5/2023	9/18/2023
Expiration Date	- ( 1 / - 1 /	110000000000000000000000000000000000000	X A
2/28/2025	12/28/2024	12/5/2025	9/18/2025
Solution Commission Date	V- 6.000		T. = 20 000 000
12/29/2023	12/29/2023	1/23/2024	12/29/2023

Christopher Pape

Breath-Alcohol Testing Program Administrator

Title

Certified

Signature/Name

Joshua Smith Signature Name

State Director Title

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

NCH CHECK DATE 01/26/2024	11:02	:1		RUMENT LOCATION 0 - 006156	5	
TRUMENT TYPE Intoxilyzer		STRUMENT MODEL  I - 8000			80-00	
			T RESU	JLTS		
Diagnosti PASS Mouth Alcoho PASS	ol Test					
RFI Tes PASS			Dupli	icate Breath	Sampling Re	esults
Abort Te		Val	ue	Test 1	Test 2	Control Test
Improper Sam PASS		.0	2	0.017	0.017	0.018
Interferent Det		.0	4	0.036	0.036	0.038
No Sample Giv	en Test	.1	1	0.098	0.097	0.101
PASS Insufficient San PASS	nple Test	.2	o _		uss	0.198
Air Blank Contam						
Range Exceed						
The Street Con-		CERTIFY	NG TE	CHNICIAN		
I swear under penalt the Intoxliyzer Bend					of Oklahoma	
Million	1 Vm				DATE	26/20

PAPE, CHRISTOPHER

0000023020

# Certificate of Calibration

This is to certify the calibration of **INDXIVET** serial number 80 006/56, 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 Jan 11,2024

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Signed

Technician

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 thei	r original ship	pping conta	ainer.	
Contact information:					
Name Chris Pape		Pho	ne: ( 405	) 425-2460	
Email: christopher.pape@bot.ok.gov	Cust	omer#	731362	_ (contact Custo	mer Service)
Your Billing Address Agency Name: Board of Tests		Your Ship Agency Na	me: Board	of Tests	
Address: 3600 N ML King, Bldg 9	7-2-7-16	-		King, Bldg 9	
City: Oklahoma City State: OK	<b>Zip:</b> 73111	City: Oklah	oma City	State: OK	<b>Zip:</b> 73111
Credit Card/PO #:		Contact Pe	erson: Chri	is Pape	
Name on Card:		Contact Pl	none: (405	5) 425-2460	
Expiration Date:	CVV	Email: chri	stopher.pa	ape@bot.ok.gov	1
Note: For instruments not under wa \$43.50 (fuel cell), plus return shippi	4 [시간] 그렇게 그렇게 하이었습니요? 이 교원			ared and I-200)	or
☑ I authorize all repairs up to \$5	00 to be perform	ned.			
After repair, add "Certificate of C	alibration" for:	S-D2, S	-D5, and I	-800 (\$19)	
Authorized By:		☐ I-200, I-	240, 1-300	, I-400, and I-60	00 (\$39)
Chris Pape	Breath Test	ing Admin	Ship	item to:	
Name (Please Print)	Title		CMI,		
Min Jak	10%	20/2023		Service Dept.	
Signature	Date			East Ninth Stre nsboro, KY 42:	



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

7/20 SERVICE WORK ORDER

408235

Bill To:

DATE: 10/27/2023

Oklahoma Board Of Tests Blvd Adcu Annex Bldg #9 3600 Martin Luther King Oklahoma City, OK 73136-3000

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: 80-006156** 

BILL CODE: Out of Warranty

EXTRA PARTS RCVD:

BH, KB, BATTERY, GAS SHELF

DESCRIPTION OF PROBLEM

UNIT IS HAVING MULTIPLE "NO 0.03 AGREEMENT" SAFEGUARDS

WORK PERFORMED:

Cleaned cell extrusion; 8133.16.00 software; calibrated and final tested

#### **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

#### LABOR / TESTING

Descripti	ion	Hours
Service R	Repair Labor	
Service -	Calibration Adjust	0.50
Service -	Cal / Final Test	1.00
	,	_

Technician Name: Zack Robbins

SRV4082350001



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Joshua Smith Director

## Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
11/06/2023 08:07

Test	g/210L	Time
Air Blank	0.000	08:08
Cal Check	0.081	08:08
Air Blank	0.000	08:09
Cal Check	0.081	08:09
Air Blank	0.000	08:10
Cal Check	0.081	08:10
Air Blank	0.000	08:10
Cal Check	0.081	08:11
Air Blank	0.000	08:11
Cal Check	0.081	08:12
Air Blank	0.000	08:12
Cal Check	0.081	08:12
Air Blank	0.000	08:13
Cal Check	0.080	08:13
Air Blank	0.000	08:14
Cal Check	0.081	08:14
Air Blank	0.000	08:15
Cal Check	0.081	08:15
Air Blank	0.000	08:16
Cal Check	0.081	08:16
Air Blank	0.000	08:16
Cal Check Stats		
Average	0.0809	
Std Dev	0.0003	
Rel Std Dev(%)	0.3908	

Known Breath	-Alcohol Equivalent (g/210L) Ratio of Nitro 0.08 g/210L = 208 PPM ÷	2605*
Manufacturer: ILMO	Manufacturer Cert. No.: 15959	Cylinder Size: 105L
Lot No.: 24923080A2	Cylinder No.: 009	Expiration Date: 10/05/2025
prescribed by the State Director of Tests purchalibrating unit in accordance with 47 O.S.	rsuant to 40 OAC 30-1-3. The above NIST tra 759, 40 OAC 25-1-3, and appears on the curre f Transportation in the Federal Register [77 FF	ilyzer 8000 and was performed in accordance with the procedures aceable reference standard meets the requirements for use as a ent conforming products list of calibrating units for breath alcohol R 64588 et seq]. * See Dubowski, K.M. and Essary N., Journal of
Signature	Date:	1/06/2023
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:

15959

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

24923080A2

Expiration:

10/5/2025

RCV() 10/36/2023

0.080 BAC (For the calibration of instruments used to determine breath alcohol concentration)

Contents:

105 Liters @ 1000 psig 70°F (21°C)

Analytical

Reported

Accuracy

Analytical

Component:

Concentration:

(U, k=2):

Method:

Ethanol 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

\*Traceable to:

Certified Reference Material - 261.0 µmol/mol

Ethanol in Nitrogen - Serial No. ND7017 Lot No. 080722E2

Store in dry area, away from sources of heat, ignition and direct sunlight. Do not allow storage area to exceed 52 °C (125 °F).

Specialty Gas Lab Tech

09-25-2023

Issuance Date



Accreditation #61895

The calibration results within this certificate were obtained at the facility listed above using equipment and standards capable of producing analytical results traceable to NIST, and apply only to the items contained on this certificate. ILMO Products Company makes no warranty or representation as to the 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
1.75	Control of the second			COUNTY#		CITY#	CIT	ATION#	100		
					CITY	A STATE OF THE STA		.5.7	A		MA
FRANK			J. J. J. S.				1981	M SEX	7. 1		9 175
LUTHER	KING		OKLA	HOMA CI	TY		100	1.00		TO T. TO	T VIII
						STATE	D		RESTRIC	TIONS	ENDORSEMENTS
						MOCK				N N	N N
	FRANK	LUTHER KING	ARREST TIME 1245 FRANK	FRANK LUTHER KING OKLAF	FRANK  LUTHER KING    COUNTY #   55     STATE	FRANK  CITY  CITY  OKLAHOMA CITY  EXPIRATION DATE  10/31/2022	FRANK  CITY  DATE OF BIRTH  03/15/2  CITY  CITY  OKLAHOMA CITY  EXPIRATION DATE  10/31/2022  OK  MODEL  ARREST TIME  1245  CITY  DATE OF BIRTH  03/15/2  CITY  OKLAHOMA CITY  EXPIRATION DATE  10/31/2022  OK	ARREST TIME	ARREST TIME	FRANK    COUNTY #   CITY #   COUNTY   OKI	ARREST TIME

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 W	AS INFORMED OF THE IMPLIED C	ONSENT TEST REQUEST	
BREATH-ALCOHOL ANALYSIS RECORD, REPORT OF THE P	ERSON NAMED I	N SECTION 1 ABOVE, and LOG OF	TEST AND MAINTENANCE RECORD.	Section 2
EQUIPMENT I-8000	SERIAL N	O 0 6 1 5 6 BOARD	OF TESTS	
STANDARD Dry		TARGET VALUE 0.080	PERMIT NUMBER 23020	
MANUFACTURER ILMO		24923080A2	DATE CYLINDER INSTALLED 01/26/2024	DATE CYLINDER EXPIRES 10/05/2025
085ERVATION START   TEST DATE   1300   01/26/2024			er) deprivation/observation	
RESULT TABLE  Test g/210L	Time		I prior to and continuing test administration.	OF THE STATE
Air Blank 0.00 Subject Test 0.00 Breath Volume 2.097 LITERS Air Blank 0.00 Wait Air Blank 0.00 Subject Test 0.00 Breath Volume 2.140 LITERS Air Blank 0.00 Cal Check 0.08 Air Blank 0.00	13:29	compliance with th	PERMIT# 0000023020	Test Result BrAC g/210L O.OO

### What happens next?

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

  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.
- The Revocation and/or Disqualification will be effective 55 days from the date of the Order, including 10 days allowed for mailing. 47 O.S. §§2-116, 753, 754.

  The Order of Revocation and/or Disqualification will contain important information about your rights to appeal the revocation and/or disqualification of your driving privileges. To appeal the applicable Order of Revocation and/or Disqualification your petition must be filed with the District Court of the County in which you were arrested within 40 days of the date of the order, including 10 days allowed for mailing, 47 O.S, §§2-116, 6-211.

n accordance with Title 12 O.S. Section 426, "I state under penalty of perjury under the laws of Oklahoma that the foregoing is true and correct."						
Date:	Place (location when signed):		Signature of a	rresting officer:		
PAPE, CH	RISTOPHER		BOARD OF T	ESTS		
00000004	AGENCY ADDRESS			OOOOO	PHONE 4054252460	
OTHER WITNESS	EES:					Section 5
1 NAME		TITLE	ADDRESS		PHONE	
NAME 2		TITLE	ADDRESS		PHONE	

#### 11/20

# OFFICER'S IMPAIRED DRIVING AFFIDAVIT

			THE PROPERTY								Section
ARREST DATE 01/26/2024		ARREST TIME 1245		COUNTY#	C	ITY#	Cit	ATION #			
ARREST LOCATION BOT					CITY			14.1	OK	LAHC	MA
BREATHTEST,	FRANK				160,007,000	0F BIRTH   15/	1981	SEX M		509	9 175
3600 MARTIN	LUTHER	KING	OKLAHO	MA CI	TY			OK		73	2002 000
DRIVER LICENSE # H083463197				0/31/		OK	D	-	RESTR	RICTIONS	ENDORSEMENTS
MOCK		MOCK				MOCK		1000	OK	N	PLACARD 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 CONSENT TEST REQUEST

A restriction of the state of a service of the service of	RECORD, REPORT OF THE PI				ST AN	MAINTENANCE RECORD.	Section
QUIPMENT			NUMBER	SPECIALIST	0.5	mmama	
I-8000		80-	006156	BOARD	OF	TESTS	
TANDARD			TARGET VALU		S	IT NUMBER	
Dry			0.080	./ .	100	020	1-7
ANUFACTURER ILMO			24923	080A2		CYLINDER INSTALLED ./26/2024	10/05/2025
1300 01	DATE 1/26/2024				9 11 1 11 1 11	rivation/observation	
ESULT TABLE Test	g/210L	Time		the time of te		to and continuing ministration.	OF THE STATE OF
Air Blank	0.00	13:25	I adminis	ered said I	Breat	h-Alcohol Test in	
Subject Test Breath Volume	0.00 2.097 LITERS	13:25	compliance with the applicable operating				
Air Blank	0.00	13:26	procedure of the Board of Tests.		E + +		
Wait		13:27	1/4	40	X		* * *
Air Blank	0.00	13:28	1/1/4	Milan	Ale		(*****//
Subject Test Breath Volume	0.00 2.140 LITERS	13:28	SIGNATURE C	FOPERATOR	11		1907
Air Blank	0.00	13:29	CITYUE				
Cal Check	0.08	13:29	NAME		Test Result		
Air Blank	0.00	13:29	PAPE, CHRISTOPHER BADGE# PERMIT#		BrAC g/210L		
			000000	0484		000023020	
			AGENCY	F TESTS	1	COSTONE OF MATERIAL	0.00

#### What happens next?

Section 3

- The Arresting Officer is required to submit the Officer's Impaired Driving Affidavit to the State of Oklahoma.
- 2. Upon receipt and review of the Officer's Impaired Driving Affidavit and any associated test results, if applicable, the State of Oklahoma may revoke your Oklahoma driving privileges. If you hold a commercial driver license or were driving a commercial motor vehicle, the State of Oklahoma may disqualify your privilege to operate a commercial motor vehicle. You will continue to have driving privileges, if otherwise eligible, unless or until an Order of Revocation and/or Disqualification is issued by the State of Oklahoma.
- 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.
- The Revocation and/or Disqualification will be effective 55 days from the date of the Order, including 10 days allowed for mailing. 47 O.S. §§2-116, 753, 754.

  The Order of Revocation and/or Disqualification will contain important information about your rights to appeal the revocation and/or disqualification of your driving privileges. To appeal the applicable Order of Revocation and/or Disqualification your petition must be filed with the District Court of the County in which you were arrested within 40 days of the date of the order, including 10 days allowed for mailing. 47 O.S. §§2-116, 6-211.

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



# STATE OF OKLAHOMA

Dr. Jarrad Wagner, Ph.D., F-ABFT Chairman

BOARD OF TESTS FOR ALCOHOL AND DRUG INFLUENCE
Post Office Box 36307
Oklahoma City, Oklahoma 73136-2307
Phone: (405) 425-2460 Fax: (405) 425-2490
www.bot.ok.gov

Joshua Smith Director

# Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-002591 09/06/2023 10:21

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

Manufacturer: Guth	Manufactured Date: 2/28/2023	Concentration: 0.020	
Lot No.: 23060	Expiration Date: 2/28/2025	Equipment Model: Guth 2100	
prescribed by the State Director of Tests put to 40 OAC 25-1-2.1. Approved breath-alcoh Conforming Products List of Calibrating Unit	ol measurement equipment and reference solutions. Ec ⊶o) Breath Alcohol Testers (72 FR 34747), published t	ference solution meets the requirements for use pursuan julpment used appears on the current or supplemented	
Signature	Date: 9/6/202	23	
Name Christopher Pape	Permit No.: 230	Permit No.: 23020	



CY RCVP 8/23/23

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23060 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on March 1, 2023, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.0241% (w/vol) ethyl alcohol. The expiration date for this lot
number is February 28, 2025 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.020 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN05122004 whose values are traceable to NIST.



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Joshua Smith Director

## Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
09/06/2023 11:15

Test	g/210L	Time
Air Blank	0.000	11:16
Cal Check ·	0.040	11:16
Air Blank	0.000	11:17
Cal Check	0.040	11:18
Air Blank	0.000	11:18
Cal Check	0.040	11:19
Air Blank	0.000	11:19
Cal Check	0.040	11:20
Air Blank	0.000	11:21
Cal Check	0.040	11:21
Air Blank	0.000	11:22
Cal Check	0.040	11:23
Air Blank	0.000	11:23
Cal Check	0.040	11:24
Air Blank	0.000	11:24
Cal Check	0.040	11:25
Air Blank	0.000	11:26
Cal Check	0.040	11:26
Air Blank	0.000	11:27
Cal Check	0.040	11:28
Air Blank	0.000	11:28
Cal Check Stats		
Average	0.0400	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

NIST Traceable Breath-Alcohol Eq	ulvalent (g/210L +/- 3%) Ratio of ethanol and w	ater free of test interfering substances.
Manufacturer: Guth	Manufactured Date: 12/28/2022	Concentration: 0.040
Lot No.: 22460	Expiration Date: 12/28/2024	Equipment Model: Guth 2100
to 40 OAC 25-1-2.1. Approved breath-alcohol mea	to 40 OAC 30-1-3. The above NIST traceable refe surement equipment and reference solutions. Equ	is performed in accordance with the procedures brence solution meets the requirements for use pursuant ipment used appears on the current or supplemented the National Highway Traffic Safety Administration.
Signature	Date: 9/6/2023	3
Name Christopher Pape	Permit No.: 2302	0



CP RCVD 8/31/23

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 22460 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on December 29, 2022, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0486% (w/vol) ethyl alcohol. The expiration date for this lot number is December 28, 2024 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.040 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN06032102 whose values are traceable to NIST.



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
01/23/2024 09:07

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

Manufacturer: Guth	Manufactured Date: 12/5/2023	Concentration: 0.100	
Lot No.: 23450	Expiration Date: 12/5/2025	Equipment Model: Guth 2100	
prescribed by the State Director of Tests pu to 40 OAC 25-1-2.1. Approved breath-alcoh Conforming Products List of Cajibrating Unji	ol measurement equipment and reference solutions. Eq ş for Breath Alcohol Testers (72 FR 34747), published t	ference solution meets the requirements for use pursuan	
Signature Million Million	Date: 01/23/2		
Name Christopher Pape	Permit No.: 230	Permit No.: 23020	



RCVP 12/19/23

Certified Alcohol Reference Solution for Simulator

CP

Random Samples of Lot Number 23450 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on December 7, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1211% (w/vol) ethyl alcohol. The expiration date for this lot number is December 5, 2025 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L+/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN03072301 whose values are traceable to NIST.



Dr. Jarrad Wagner, Ph.D., F-ABFT Chairman

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Joshua Smith Director

## Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

10/04/2023

09:22

Test	g/210L	Time
Air Blank	0.000	09:22
Cal Check	0.198	09:23
Air Blank	0.000	09:24
Cal Check	0.198	09:24
Air Blank	0.000	09:25
Cal Check	0.199	09:26
Air Blank	0.000	09:26
Cal Check	0.198	09:27
Air Blank	0:000	09:27
Cal Check	0.198	09:28
Air Blank	0.000	09:29
Cal Check	0.198	09:29
Air Blank	0.000	09:30
Cal Check	0.198	09:31
Air Blank	0.000	09:31
Cal Check	0.198	09:32
Air Blank	0.000	09:33
Cal Check	0.199	09:33
Air Blank	0.000	09:34
Cal Check	0.199	09:3
Air Blank	0.000	09:39
Cal Check Stats		
Average	0.1983	
Std Dev	0.0004	
Rel Std Dev(%)	0.2435	

NIST Traceable Breath-Alco	nol Equivalent (g/210L +/- 3%) Ratio of (	ethanol and water free of test interfering substances.	
Manufacturer: Guth	Manufactured Date: 9/18/20	023 Concentration: 0.200	
Lot No.: 23340	Expiration Date: 9/18/202	Equipment Model: Guth 2100	
prescribed by the State Director of Tests pur to 40 OAC 25-1-2.1. Approved breath-alcohol	suant to 40 OAC 30-1-3. The above NIST of measurement equipment and reference	zer 8000 and was performed in accordance with the procedures IT traceable reference solution meets the requirements for use pursuant e solutions. Equipment used appears on the current or supplemented IT), published by the National Highway Traffic Safety Administration.	
Signature //	Date:	10/4/2023	
Name Christopher Pape		Permit No.: 23020	



RCVD 10/2/2023

Certified Alcohol Reference Solution for Simulator

-1

Random Samples of Lot Number 23340 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on September 19, 2023, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.2399% (w/vol) ethyl alcohol. The expiration date for this lot
number is September 18, 2025 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.200 g/210L+/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN09142002 whose values are traceable to NIST.

Unit Serial #	Date:
80-006156	9/21/23
Old Cylinder #: 07622080  nister from Unit Old cylinder disposed in i	nventory
	Issues in the Field  0 0.03 Agreement" safeguards
Test Chamber Hold Vacuum?:  Snap Test ok?  RFI Detected?  Peen (F6)  Red (F7)  Receipt paper  Flow Sensor  Resistance  Resistance	Is regulator close to Tank Sensor Value?  Value 888 / No
on Sent See Notes From A	
Repairs Made:	
	Old Cylinder #: 07622080  nister from Unit Old cylinder disposed in indicate from unit (After Lab Evaluation) Old  Notes from the Field  Notes from the Field  Routine Swap  Unit is having multiple "Notes from the Field  Sanap Test ok?  Remp 45  Receipt paper  Fan (F9)  Receipt paper  Ctor 1.03  Resistance 35  Old Cylinder #: 07622080  Notes from Unit disposed in indicate in policy of the pol