

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 80-003188, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Joshua Smith

Name of Position: Director/Records Custodian

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

State of Oklahoma

County of Oklahoma

Signed or attested before me on 10/07/2025 by Joshua Smith.

Gignature of notarial officer)

# Service Overview

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

BENCH CHECK DATE: 02/01/2023

SERIAL: 80-003188

# **DOCUMENTATION WITHIN SERVICE PACKET:**

- BOT Certificate of Maintenance, Calibration and Operation
- Bench Check
- CMI Certificate of Calibration
- CMI Evaluation Form
- CMI Work Order
- BOT Dry Gas Certificate of Analysis
- Ilmo Specialty Gases Certificate of Analysis
- Mock Subject Test
- BOT Certificate of Analysis Reference Solution (4)
- Guth Laboratories Certificate of Analysis (4)



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

# CERTIFICATE of MAINTENANCE, CALIBRATION, and OPERATION

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

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

- Maintenance was performed on the Intoxilyzer 8000, Serial No. <u>80-003188</u> on <u>02/01/2023</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.: 33922080A2-030
  - BOT analysis average test result: 0.082
     Cylinder expiration date: 01/05/2025
- 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 #			
DR2834	DR3694	DR2455	DR3470
Concentration		Auto II	v
.02	.04	.10	.20
LOT#			4
21340	21410	22080	22050
Manufactured Date		50.54.55	
8/24/2021	9/30/2021	3/7/2022	2/7/2022
Expiration Date			
8/24/2023	9/30/2023	3/7/2024	2/7/2024
Solution Commission Date	(2000)	THE STATE OF THE S	
1/13/2023	1/13/2023	1/30/2023	1/30/2023
	1		

7,171	1/13/2023	1/13/2023	1/30/2023
Completed by BOT P	ersonnel:		
Signature/Name	Christopher Pape	Breath-Alcohol Test	ing Program Administrator

Joshua Smith State Director
Name Title

	SENCH CHECK DATE TIME PROCEDURE		INSTRUMENT LOCATION		
02/01/2023	13:41	1:5	80-003188		
NSTRUMENT TYPE	ir.	NSTRUMENT MODEL		INSTRUMENT SE	
Intoxilyzer		I-8000		80-00	3188
		TEST F	ESULTS		
Diament	1				
Diagnost					
PASS	1.00				
Mouth Alcoh	ol Test				
PASS	100				
RFI Tes	st				
PASS	l -	3	Contraction and the		
		D	uplicate Breath	Sampling Re	sults
Abort Te	est				1156.00 0.0
PASS	1	Value	Test 1	Test 2	Control
					Test

Improper	Sample	Test
P	ASS	

Interferent Detect Test PASS

No Sample Given Test PASS

**Insufficient Sample Test** 

PASS

**Air Blank Contamination Test** 

PASS

Range Exceeded Test

PASS

0.018 0.019 0.017 .02

.04 0.037 0.037 0.038 0.101 .10 0.100 0.098

PASS

0.197 0.194 0.197

# **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.

.20

SIGNATURE PAPE, CHRISTOPHER

0000023020

DATE

# Certificate of Calibration

This is to certify the calibration of INIONITYET® serial number SO-OO3188, 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 <u>Acc. 06,2025</u>
INC.

((0)

Signed

Technician

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	e ship items in the	ir original shippi	ng conta	ainer.	
Contact information:					
Name Joshua Smith		Phone:	(405	) 425-2460	
Email: joshua.smith@bot.ok.gov	tomer # <u>731362</u>	,	_ (contact Custor	ner Service)	
Your Billing Address Agency Name: Oklahoma Board of Tests for A	alcohol and Drug Influence	Your Shippir Agency Name		* <b>ess</b> na Board of Tests for Alcoh	ol and Drug Influen
Address: PO Box 36307		Address: 3600	N. Martin	Luther King Ave	
City: Oklahoma City State: O	к Zip: 73136	City: Oklahom	City	State: OK	Zip: 73111
Credit Card/PO #:		Contact Pers	on: Chris	topher Pape	
Name on Card:		Contact Phor	e: 405-42	25-2256	
Expiration Date:	CVV	Email: Christon	oher.Pape	@bot.ok.gov	
<u>Note:</u> For instruments <u>not</u> under w (fuel cell), plus return shippi				ed and I-200) o	r \$43. <sup>50</sup>
☑ I authorize all repairs to be	performed.				
After repair, add "Certificate of		☐ S-D2, S-D5	i, and I-	800 (\$19)	
After repair, add "Certificate of				800 (\$19) , I-400, and I-60	0 (\$39)
					0 (\$39)
After repair, add "Certificate of	Calibration" for:		0, 1-300,		0 (\$39)
After repair, add "Certificate of Authorized By:	Calibration" for:		<b>0, I-300</b> , Ship	, <b>I-400, and I-60</b> item to:	0 (\$39)
After repair, add "Certificate of Authorized By:  Jøshua Smith	Calibration" for:  Dire		Ship CMI, Attn:	, <b>I-400, and I-60</b> item to:	



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

406781

Bill To:

DATE: 3/10/2022

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 #: 0024800K

Serial Number: 80-003188

BILL CODE: Out of Warranty

**EXTRA PARTS RCVD:** 

KB,BATTERY COVER,GAS SHELF WIREG (NO BREATH HOSE)

**DESCRIPTION OF PROBLEM** 

UNIT WILL NOT POST, PAD ON MEMORY U34 MAY BE MISSING. (NO BREATH HOSE SENT WITH UNIT)

**WORK PERFORMED:** 

Installed listed parts; Calibrated/Final Tested; Software 8133.16.

## 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	140112	DISPLAY,2x20 VFD 9MM	1.00 EA
160	320643	HDR,14PIN,2ROW,.100CC,4-SIDED	1.00 EA
170	021384FL	BLOCK ASSY,EXHAUST	1.00 EA
180	021307	HOSE ASSY,BREATH,18000	1.00 EA
190	R021380FLT	REQUALIFIED BLOCK ASSY, SOURCE	1.00 EA

## LABOR / TESTING

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

Technician Name: Michael Byrne

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

SRV4067810001

Page: 1 of 3



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Joshua Smith Director

# Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

01/24/2023

09:31

Test	g/210L	Time
Air Blank	0.000	09:31
Cal Check	0.082	09:31
Air Blank	0.000	09:32
Cal Check	0.082	09:32
Air Blank	0.000	09:33
Cal Check	0.082	09:33
Air Blank	0.000	09:34
Cal Check	0.082	09:34
Air Blank	0.000	09:35
Cal Check	0.082	09:35
Air Blank	0.000	09:39
Cal Check	0.082	09:36
Air Blank	0.000	09:3
Cal Check	0.082	09:3
Air Blank	0.000	09:3
Cal Check	0.082	09:3
Air Blank	0.000	09:3
Cal Check	0.082	09:3
Air Blank	0.000	09:3
Cal Check	0.082	09:3
Air Blank	0.000	09:4
Cal Check Stats		
Average	0.0820	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

	h-Alcohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*	THE SECTION SAME ASSESSMENT OF THE SECTION OF THE S
Manufacturer: ILMO	Manufacturer Cert. No.: 15332	Cylinder Size: 105L
Lot No.: 33922080A2	Cylinder No.: 030	Expiration Date: 01/05/2025
area asily and but the Ctate Discotor of Toate r		
calibrating unit in accordance with 47 O.S. testers published by the U.S. Department Anal. Toxicol. (1996) 20(6): pp. 484-491	oursuant to 40 OAC 30-1-3. The above NIST traceable 759, 40 OAC 25-1-3, and appears on the current confo of Transportation in the Federal Register [77 FR 64588	00 and was performed in accordance with the procedures reference standard meets the requirements for use as a orming products list of calibrating units for breath alcohol et seq], * See Dubowski, K.M. and Essary N., Journal of
calibrating unit in accordance with 47 O.S.	oursuant to 40 OAC 30-1-3. The above NIST traceable 759, 40 OAC 25-1-3, and appears on the current confo of Transportation in the Federal Register [77 FR 64588	reference standard meets the requirements for use as a brining products list of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., Journal of



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

# Certificate of Analysis

Certificate ID:

15332

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

33922080A2

Expiration:

1/5/2025

1/10/2023

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

Component:

Accuracy

Analytical

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 & as Lab Tech

12-19-2022



The calibration results within this certificate were obtained at the facility listed above using equipment and standards capable of producing analytical results traceable to NIST, and apply only to the Items contained on this certificate. ILMO Products Company makes no warranty or representation as to the suitability of the use of any information provided for any particular purpose. The information use is at the sole discretion and risk of the user. Liability shall be limited to established replacement cost of this material or service. This certificate applies only to the items described and shall not be reproduced other than in full, without written approval from the Issuing facility.

# OFFICER'S IMPAIRED DRIVING **AFFIDAVIT**

10/20

Name of the last o			- 10000		1					Section
02/01/2023	ARRES 15			COUNTY (	0	CITY#	GITA	ATION#		
RREST LOCATION	113	00		133	CITY			COUN		-
BOT					1 1000			OK	LAH	AMC
BJECT NAME	DELMA				DAT	E OF BIRTH	0.05	SEX	HEIGHT	
BREATHTEST,	DELTA		ICITY		0	1/01/1		M	ZIP COI	
3600 MLK				HOMA C	VTT		STA	K		111
RIVER LICENSE #			ORDE	EXPIRATION D	DATE	STATE	CLASS		RICTIONS	TENDORSEMENT
3083463042				10/31	/2022	OK	D	77.7	2811202	
HIGLE MAKE		MODEL				TAG#		STATE	CMV	PLACARD
MOCK the above date, time, and loca		MOCK				MOCK		OK	N	N
thway, street, turnplike, public puence of alcohol and/or other in secribe driving behavior or circumOCK SUBJECT scribe person's condition (ador POST REPAIR M.	ntoxicaling substances as proh imstances): TEST , actions, etc.):	ibited by law.	D NEW CYLI			•				
EATH-ALCOHOL ANALYSIS	RECORD, REPORT OF THE F		WAS INFORMED OF T		CAMINA PLAN		ECORD.			Section
UIPMENT				SPECIALIST						
0008-1		80-	-003188	BOARD	OF T					
andard Dry			0.080		PERMIT NU 2302					
ANUFACTURER			U.080	TWANT. 7	DATE CYLL	NDER INSTALL	ED	DATE CYLINI	DER EXPIR	ES
LMO			339220	080A2	02/0	1/202	3	01/0	5/20	25
SERVATION START TEST				e (or greater	-			1/		
	/01/2023			as observed				-		
SULT TABLE			1 to	he time of te	Programme and the second		ing		THE	STATE
Test	g/210L	Time	to ti	ie time of te	st admini	stration.		63	***	1.4.
Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume	0.00 2.148 LITERS 0.00 0.00 0.00 2.160 LITERS	15:26 15:27 15:28 15:29 15:29	complianc proce	dure of th		The second secon		COREAT B		
Air Blank	0.00	15:29	NAME							
Cal Check	0.07	15:30	The state of the s	RISTOPHE	R				Test R	
Air Blank	0.00	15:30	BADGE#	KIBIOPHE	PERMIT#	In the San A san		I	3rAC g	/210L
			0000000	484	0000	02302	0		0 .	00
			AGENCY	- mnama					U.	00
			BOARD OF	TESTS				_		Section
The Arresting Officer is requipon receipt and review of a commercial driver license driving privileges, if otherwisthe State of Oklahoma will Service Oklahoma. The Revocation and/or Dische Order of Revocation arapplicable Order of Revocation and other activities.	the Officer's Impaired Driving or were driving a commercic se eligible, unless or until an send you the Order of Revo qualification will be effective : ad/or Disqualification will con tion and/or Disqualification y	g Affidavit and ar al motor vehicle, Order of Revoca callon and/or Dis 55 days from the tain important in	Affidavit to the State of a saccialed test resisted of Oklahomation and/or Disqualific qualification to the addate of the Order, incommation about your resistance.	ults, if applicable a may disqualify cation is Issued b dress you have cluding 10 days a rights to appeal t	the State of your privileg by the State of on file with S allowed for m he revocation	e to operate a of Oklahoma. ervice Oklahon ailing, 47 O.S. n and/or disqua	commercial na. To conf §§2-116, 75 alification of	motor vehicle. irm or change you 33, 754. your driving priv	You will co our addres rileges. To	ages. If you hold intinue to have is on file, contact appeal the
10 days allowed for mailing. accordance with Title 1 te: ME PAPE, CHRI	Maria Caracter Control of the Contro		enalty of perjury		ignature of	oma that the arresting of PESTS		g is true and	correct,"	Section
DGE 0000000484	AGENCY ADDRESS INTER-AGEN	ICY		LECARD	, OF	ZIP CODE 000		054252	460	
HER WITNESSES:				ACTOR OF						Section
NAME			TITLE	ADDRESS				PHONE		
L			TITLE	ADDRESS				DUONE		
NAME			TITLE	ADDRESS				PHONE		

## 11/20

# OFFICER'S IMPAIRED DRIVING AFFIDAVIT

										Section
02/01/2023		ARREST TIME 1500		COUNTY#	C	ITY#	CITA	ATION#	. La la la	
ARREST LOCATION BOT				Ci	ITY	in.			OKLAH	OMA
BREATHTEST,	DELTA					OF BIRTH . / 01/1		SEX M	HEIGH 51	V.E
3600 MLK			OKLAI	HOMA CIT	Ϋ́		STA	K	73	111
B083463042				10/31/2	022	OK	D CLASS		RESTRICTIONS	ENDORSEMENT
VEHICLE MAKE MOCK		MOCK				AG# MOCK		STA	K N	N PLACARD

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 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

EQUIPMENT	RECORD, REPORT OF THE P	127.12		SPECIALIST	EST AND MAINTENANCE RECORD.	Section
I-8000				BOARD	OF TESTS	
STANDARD			TARGET VALUE		PERMIT NUMBER	
Dry			0.080		23020	
MANUFÂCTURER ILMO			339220	080A2	02/01/2023	DATE CYLINDER EXPIRES 01/05/2025
1505 02	2/01/2023				r) deprivation/observation	
Test	g/210L	Time	7. Laurence 11. 14		prior to and continuing est administration.	OF THE STATE
Air Blank Subject Test	0.00	15:26 15:26	Section of Statement and Company of		Breath-Alcohol Test in	
Breath Volume Air Blank	2.148 LITERS 0.00	15:27	compliance with the applicable operating procedure of the Board of Tests.			
Wait Air Blank	0.00	15:28	1112		111-	
Subject Test Breath Volume	0.00 0.00 2.160 LITERS	15:29 15:29	SIGNATURE OF	OPERATOR		1907
Air Blank	0.00	15:29		-		Victoria de la constante de la
Cal Check	0.07	15:30	NAME OF CITY	рташорит	an .	Test Result
Air Blank	0.00	15:30	PAPE, CHI BADGE# 0000000	RISTOPHE 484	PERMIT# 0000023020	BrAC g/210L
			BOARD OF	TESTS		

## What happens next?

Section 3

- 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 pelliton 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	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, CHR	ISTOPHER	BOARD OF TESTS	
0000000484	AGENCY ADDRESS INTER-AGENCY	ZIP CODE   PHONE   4054252460	



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Joshua Smith Director

# Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

09/23/2022

09:37

Test	g/210L	Time
Air Blank	0.000	09:37
Cal Check	0.019	09:38
Air Blank	0.000	09:39
Cal Check	0.019	09:39
Air Blank	0.000	09:40
Cal Check	0.019	09:41
Air Blank	0.000	09:41
Cal Check	0.019	09:42
Air Blank	0.000	09:42
Cal Check	0.019	09:43
Air Blank	0.000	09:44
Cal Check	0.019	09:44
Air Blank	0.000	09:45
Cal Check	0.019	09:46
Air Blank	0.000	09:46
Cal Check	0.019	09:47
Air Blank	0.000	09:47
Cal Check	0.019	09:48
Air Blank	0.000	09:49
Cal Check	0.019	09:49
Air Blank	0.000	09:50
Cal Check Stats		
Average	0.0190	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Manufacturer: Guth	Manufactured Date: 8/24/2021	Concentration: 0.02
Lot No.: 21340	Expiration Date: 8/24/2023	Equipment Model: Guth 2100
prescribed by the State Director of Tests purs to 40 OAC 25-1-2.1. Approved breath-alcohol	measurement equipment and reference solutions. E for Breath Alcohol Testers (72 FR 34747), published	eference solution meets the requirements for use pursuant quipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Signature // A //	9/23/20	022
Name Christopher Pape	Permit No.: 230	120



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Joshua Smith Director

# Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer Model 8000

10/24/2022

15:45

SN 80-002591

Test g/210L Time Air Blank 0.000 15:45 Cal Check 0.039 15:46 Air Blank 0.000 15:47 Cal Check 0.039 15:47 Air Blank 0.000 15:48 Cal Check 0.039 15:49 Air Blank 0.000 15:49 Cal Check 0.039 15:50 Air Blank 0.000 15:50 Cal Check 0.039 15:51 Air Blank 0.000 15:52 Cal Check 0.039 15:52 Air Blank 0.000 15:53 Cal Check 0.039 15:54 Air Blank 0.000 15:54 Cal Check 0.039 15:55 Air Blank 0.000 15:56 Cal Check 0.039 15:56 Air Blank 0.000 15:57 Cal Check 0.040 15:57 Air Blank 0.000 15:58 Cal Check Stats Average 0.0391 Std Dev 0.0003 Rel Std Dev(%) 0.8087

Manufacturer: Guth	Manufactured Date: 10/4/2021	Concentration: 0.040
Lot No.: 21410	Expiration Date: 9/30/2023	Equipment Model: Guth 2100
prescribed by the State Director of Tests p to 40 OAC 25-1-2.1. Approved breath-alco Conforming Products List of Calibrating U	a Infrared Spectroscopy utilizing the Intoxilyzer 8000 and volursuant to 40 OAC 30-1-3. The above NIST traceable re solved measurement equipment and reference solutions. Eq nits for Breath Alcohol Testers (72 FR 34747), published b	ference solution meets the requirements for use pursuant uipment used appears on the current or supplemented
Name Christopher Pape	Date: 10/24/2	022
Name Christopher Pape	Permit No.: 230	20



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

06/27/2022

11:40

Test	g/210L	Time
Air Blank	0.000	11:40
Cal Check	0.100	11:41
Air Blank	0.000	11:41
Cal Check	0.100	11:42
Air Blank	0.000	11:43.
Cal Check	0.100	11:43
Air Blank	0.000	11:44
Cal Check	0.100	11:45
Air Blank	0.000	11:45
Cal Check	0.100	11:46
Air Blank	0.000	11:47
Cal Check	0.101	11:47
Air Blank	0.000	11:48
Cal Check	0.101	11:49
Air Blank	0.000	11:49
Cal Check	0.101	11:50
Air Blank	0.000	11:50
Cal Check	0.100	11:51
Air Blank	0.000	11:52
Cal Check	0.100	11:52
Air Blank	0.000	11:53
Cal Check Stats		
Average	0.1003	
Std Dev	0.0004	
Rel Std Dev(%)	0.4815	

Manufacturer: Guth	Manufactured Date: 03/07/2022	Concentration: 0.10
Lot No.: 22080	Expiration Date: 03/07/2024	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	I via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and its pursuant to 40 OAC 30-1-3. The above NIST traceable r alcohol measurement equipment and reference solutions. E g Units for Breath Alcohol Testers (72 FR 34747), published	eference solution meets the requirements for use pursuant quipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Name Christopher Pape	Date: 06/27/2	2022
Name Christopher Pane	Permit No.: 230	20



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Joshua Smith Director

# Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

06/27/2022

11:11

Test	g/210L	Time
Air Blank	0.000	11:11
Cal Check	0.199	11:12
Air Blank	0.000	11:12
Cal Check	0.200	11:13
Air Blank	0.000	11:14
Cal Check	0.200	11:14
Air Blank	0.000	11:15
Cal Check	0.200	11:16
Air Blank	0.000	11:16
Cal Check	0.201	11:17
Air Blank	0.000	11:17
Cal Check	0.200	11:18
Air Blank	0.000	11:19
Cal Check	0.201	11:19
Air Blank	0.000	11:20
Cal Check	0.200	11:21
Air Blank	0.000	11:21
Cal Check	0.200	11:22
Air Blank	0.000	11:23
Cal Check	0.201	11:23
Air Blank	0.000	11:24
Cal Check Stats		
Average	0.2002	
Std Dev	0.0006	
Rel Std Dev(%)	0.3159	

Manufacturer: Guth	Manufactured Date: 02/07/2022	Concentration: 0.20
Lot No.: 22050	Expiration Date: 02/07/2024	Equipment Model: Guth 2100
prescribed by the State Director of Tests p to 40 OAC 25-1-2.1. Approved breath-alco Conforming Products List of Calibrating Ur	Infrared Spectroscopy utilizing the Intoxilyzer 8000 and w ursuant to 40 OAC 30-1-3. The above NIST traceable ref hol measurement equipment and reference solutions. Eq lits for Breath Alcohol Testers (72 FR 34747), published b	erence solution meets the requirements for use pursuant
Signature	Date: 06/27/2	
Name Christopher Pape	Permit No.: 2302	20



KCVD 5/9/2022

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21340 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on August 25, 2021, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.0242% (w/vol) ethyl alcohol. The expiration date for this lot
number is August 24, 2023 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%.

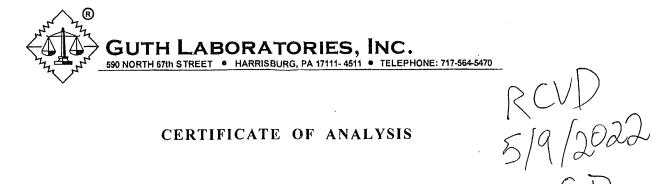
The alcohol and water used in this solution were free of test interfering substances.

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.

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.



Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21410 Alcohol Reference Solution for Simulator were analyzed by chromatography on October 4, 2021, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0485% (w/vol) ethyl alcohol. The expiration date for this lot number is September 30, 2023 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 FN08211802 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.



RCVV 5/9/2022

Certified Alcohol Reference Solution for Simulator

P

Random Samples of Lot Number 22080 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on March 9, 2022, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1214% (w/vol) ethyl alcohol. The expiration date for this lot number is March 7, 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 0.100 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 FN03052002 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.



Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 22050 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on February 9, 2022, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.2437% (w/vol) ethyl alcohol. The expiration date for this lot
number is February 7, 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 0.200 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 FN06231703 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.

Check in Procedure  Connect unit to ethernet connection 172.019.004  Download any stored records  Change unit location to Serial number  Update Unit Date and time  Previous time:  New Time:  Execute a new Forms load on the unit  Lab Evaluation	Notes from the Field  Routine Swap  Unit will not POST.
Connect unit to ethernet connection 172.019.004  Download any stored records  Change unit location to Serial number  Update Unit Date and time  Previous time:  New Time:  Execute a new Forms load on the unit  Lab Evaluation	4. 149 Routine Swap Issues in the Field Unit will not POST.
Execute a new Forms load on the unit  Lab Evaluation	
DVM  3μm Chamber Temp  9μm Breath Hose Temp  Peripheral Tests  Speaker (F5) Power LED Green  Gas Regulator (F11) Pump (F1  Atmospheric Sensor  Pressure Correction Factor  Sent to CMI (If needed)  Date Sent _ O3   O3   20 20	P RFI Detected?  (F6) Red (F7) Fan (F9)  10) Receipt paper Is regulator close to Tank Sensor Tank Sensor Value?  Resistance Value Yes / No
Invoice Sent	
Repairs needed:  Instell Breath hose old one used on 80.00420	
old one used on 80.00420	Ready for Bench Check?