

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 (11)(a) 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 80-003389, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 04/03/2024

Service Overview

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

BENCH CHECK DATE: 4/3/2024

SERIAL: 80-003389

DOCUMENTATION WITHIN SERVICE PACKET:

- BOT Certificate of Maintenance, Calibration and Operation
- Bench Check
- BOT Dry Gas Certificate of Analysis
- Ilmo Specialty Gases Certificate of Analysis
- Mock Subject Test
- BOT Certificate of Analysis on Certified Solutions (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. 80-003389 on 4/3/2024 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.: 01524080A1-054
 - BOT analysis average test result: 0.081
 - Cylinder expiration date: 3/5/2026

3.	In accordance with	40 O.A.C.	25-1-2.1,	the approved	reference standards	and equipment were used:
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Simulator Model			
Guth 2100	Guth 2100	Guth 2100	Guth 2100
Serial #			
DR2834	DR3694	DR2455	DR3470
Concentration			
.02	.04	.10	.20
LOT#			was to the
23060	22460	23450	23340
Manufactured Date	C = 1.1873 C		
2/28/2023	12/28/2022	12/5/2023	9/18/2023
Expiration Date	-	70000	d Talvalia
2/28/2025	12/28/2024	12/5/2025	9/18/2025
Solution Commission Date			
3/26/2024	3/26/2024	3/26/2024	3/26/2024
	The state of the s	and the second s	A CONTRACTOR OF THE PARTY OF TH

3/26/2024	3/26/2024	3/26/2024	
Completed by BOT Personnel:			
Christopher Pape	Breath-Alcohol Testi	ng Program Administrator	
Signature/Name	Title		

Certified by:

Signature Joshua Smith Name

State Director Title

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

4/03/2024 RUMENT TYPE	14:0	INSTRUMENT MODEL	80-00338	INSTRUMENT SE	
ntoxilyzer I-8		I-8000		80-00	3389
		TEST	RESULTS		
Diagnostic	s				
PASS					
Mouth Alcohol	Test				
PASS					
RFI Test					
PASS			Duplicate Breath	Sampling Re	sults
Abort Test	t				Total riverse
PASS		Valu	e Test 1	Test 2	Control Test
Improper Sampl	e Test				1, 1791
PASS		. 02	0.018	0.019	0.019
Interferent Detec	ct Test	. 04	0.038	0.037	0.038
PASS		.10	0.097	0.097	0.098
No Sample Give	n Test				V 10 C 1 AV 5-8
PASS		. 20	0.191	0.191	0.194
Insufficient Samp	ole Test		P	ASS	
PASS					
Air Blank Contamin	ation Test				
PASS					
Range Exceede	d Test				
PASS					

0000023020

PAPE, CHRISTOPHER



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Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer Model 8000

SN 80-002591

04/01/2024

Air Blank

Std Dev

Cal Check Stats Average

08:59

09:08

Test		g/210L	Time
Air	Blank	0.000	09:00
Cal	Check	0.081	09:00
Air	Blank	0.000	09:00
Cal	Check	0.082	09:01
Air	Blank	0.000	09:01
Cal	Check	0.081	09:02
Air	Blank	0.000	09:02
Cal	Check	0.081	09:02
Air	Blank	0.000	09:03
Cal	Check	0.081	09:03
Air	Blank	0.000	09:04
Cal	Check	0.081	09:04
Air	Blank	0.000	09:05
Cal	Check	0.081	09:05
Air	Blank	0.000	09:06
Cal	Check	0.081	09:06
Air	Blank	0.000	09:06
Cal	Check	0.082	09:07
Air	Blank	0.000	09:07
Cal	Check	0.081	09:08

0.000

0.0812

0.0004

Known Breat	h-Alcohol Equivalent (g/210L) I 0.08 g/210L	= 208 PPM ÷ 2605*	anol Gas (208 ppm/105 L)
Manufacturer: ILMO	Manufacturer Cert. No	^{3.:} 16303	Cylinder Size: 105L
Lot No.: 01524080A1	Cylinder No.: 054	The control of the control of	Expiration Date: 03/05/2026
prescribed by the State Director of Tests p calibrating unit in accordance with 47 O.S	oursuant to 40 OAC 30-1-3. The . 759, 40 OAC 25-1-3, and appea of Transportation in the Federal F	above NIST traceable refers on the current conforming Register [77 FR 64588 et s	and was performed in accordance with the procedures rence standard meets the requirements for use as a ng products list of calibrating units for breath alcohol eq]. * See Dubowski, K.M. and Essary N., Journal of
Signature	1/11 -	04/01/20	024
	1100	The second secon	



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:

16303

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

01524080A1

Expiration:

3/5/2026

RCV() 3/8/2024

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:

Concentration:

Accuracy (U, k=2): abs Analytical Method:

Ethanol

[5.2 ppm]

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

Distributed by: CMI Inc.

Nitrogen

208 ppm Balance

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

*Reference Standard: NIST Traceable Certified Reference Material - 262.3 µmol/mol Ethanol in Nitrogen - Serial No. ND7017 Lot No. 080722E2

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

Specialty Gas Lab Tech

02-05-2024

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.

7/17

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

			*** * ***							Section
04/03/2024		ARREST TIME 1530		55	C	CITY#	CITA	TION#		
ARREST LOCATION BOT					CITY	- Jones I		17	OKLAHO	MA
BREATHTEST,	FRANK					OF BIRTH		M	509	WEIGHT 175
ADDRESS 3600 MARTIN	LUTHER	KING	OKLA	HOMA CI	TY		STA		73.	271 23
DRIVER LICENSE # H083463197	11-22-23			10/31/		OK	D	R	ESTRICTIONS	ENDORSEMENTS
VEHICLE MAKE MOCK		MOCK				MOCK	V	OF	2	N N

On the above date, time, and location, the above named person was arrested, and I had reasonable grounds to believe the person was driving or in actual physical control of a motor vehicle upon a public road, highway, street, turnpike, public parking lot, or other public place, or upon a private road, street, alley or lane which provides access to one or more single or multi-family dwelling within this state while under the influence of alcohol and/or other intoxicating substances as prohibited by law. (Describe driving behavior or circumstances):

MOCK SUBJECT TEST

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

ROUTINE MAINTENANCE, INSTALLED NEW CYLINDER

			Arte and control of the		NSENT TEST REQUEST	
EQUIPMENT I - 8000 STANDARD	SIS RECORD, REPORT OF THE P	SERIAL	NUMBER - 003389 TARGET VALU	BOARD	OF TESTS PERMIT NUMBER 23020	Section 2
Dry MANUFACTURER ILMO	No. of the last of		0.080 LOT# 01524	080A1	DATE CYLINDER INSTALLED 04/03/2024	DATE CYLINDER EXPIRES 03/05/2026
OBSERVATION START TO THE START START TO SECURITY ABLE Test Air Blank Subject Test Breath Volum Air Blank Wait Air Blank Subject Test Breath Volum	0.00 0.00 0.00	Time 16:17 16:18 16:19 16:20 16:21	I administ	vas observed the time of to tered said I ace with the edure of the	et deprivation/observation prior to and continuing est administration. Breath-Alcohol Test in examplicable operating board of Tests.	THE STATE OF LANDS
Cal Check 0.07 16:22 Air Blank 0.00 16:22		PAPE, CH		PERMIT # 0000023020	Test Result BrAC g/210L 0 . 0 0	

What happens next?

- The Arresting Officer is required to submit the Officer's Impaired Driving Affidavit to the State of Oklahoma.
- 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	te under penalty of perj	ury under the laws of Oklahoma that the fo	pregoing is true and correct."	Section 4
Date: Place (location when sig	ned):	Signature of arresting offic	er:	
PAPE, CHRISTOPHER		BOARD OF TESTS		
BADGE AGENCY ADDRESS INTER-AGENC	Y	2IP CODE 0 0 0 0 0	0 4054252460	
OTHER WITNESSES:	711			Section 5
1 NAME	TITLE	ADDRESS	PHONE	
NAME 2	TITLE	ADDRESS	PHONE	

8/17

OFFICER'S IMPAIRED DRIVING **AFFIDAVIT**

	Section	į
-		-

ARREST DATE		ARREST TIME		COUNTY #	-	CITY#	CIT	ATION#			Section
04/03/2024		1530		55	2000		-				
ARREST LOCATION BOT					CITY				OK	LAHC	MA
BREATHTEST,	FRANK					OF BIRTH 3/15/1	981	SEX M	-14	509	The second secon
ADDRESS 3600 MARTIN	LUTHER	KING	OKLAHO	MA CI	LTY			OK		73:	
DRIVER LICENSE # H083463197		-31 5 55		0/31/		STATE	D		REST	RICTIONS	ENDORSEMENTS
VEHICLE MAKE MOCK		MOCK				MOCK		100	OK	N CMV	N PLACARD

(Describe driving behavior or circumstances):

MOCK SUBJECT TEST

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

ROUTINE MAINTENANCE, INSTALLED NEW CYLINDER

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

BREATH-ALCOHOL ANALYSIS	RECORD, REPORT OF THE PE	RSON NAMED	IN SECTION 1 ABOV	E, and LOG OF 1	EST AND MAINTENANCE RECORD.	Section
I-8000			NUMBER -003389	SPECIALIST BOARD	OF TESTS	
STANDARD Dry			0.080		PERMIT NUMBER 23020	
MANUFACTURER ILMO		LO		080A1	04/03/2024	DATE CYLINDER EXPIRES 03/05/2026
1545 04	1/03/2024				r) deprivation/observation prior to and continuing	
Test	g/210L	Time			est administration.	OF THE STATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank	0.00 0.00 2.308 LITERS 0.00 0.00 1.992 LITERS 0.00	16:17 16:17 16:18 16:19 16:20 16:21	complian	ce with the	Breath-Alcohol Test in e applicable operating ne Board of Tests.	1907
Cal Check Air Blank	0.07	16:22 16:22	PAPE, CHI BADGE # 0000000 AGENCY BOARD O		PERMIT# 0000023020	Test Result BrAC g/210L O . O O

What happens next?

Section 3

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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, CHI	RISTOPHER	BOARD OF TESTS	
BADGE OOOOOOOA	AGENCY ADDRESS TNTER - AGENCY	ZIP CODE	



STATE OF OKLAHOMA 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

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

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	

NIST Traceable Breath-Alcohol	Equivalent (g/210L +/- 3%) Ratio of ethanol and w	ater free of test interfering substances.
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 pursua to 40 OAC 25-1-2.1. Approved breath-alcohol in Conforming Products List of Calibrating Units for	neasurement equipment and reference solutions. Equ b) Breath Alcohol Testers (72 FR 34747), published by	rence solution meets the requirements for use pursuant ipment used appears on the current or supplemented the National Highway Traffic Safety Administration.
Signature Manager	9/6/2023	
Name Christopher Pape	Permit No.: 2302	0



CP 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.

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
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	

Manufacturer: Guth	Manufactured Date: 12/28/2022	Concentration: 0.040	
Lot No.: 22460	Expiration Date: 12/28/2024	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 r ohol measurement equipment and reference solutions. E Inits for Breath Alcohol Testers (72 FR 34747), published	eference solution meets the requirements for use pursuant quipment used appears on the current or supplemented	
Signature	Date: 9/6/20	23	
Name Christopher Pape	Permit No.: 230	Permit No.: 23020	



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.

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
01/23/2024 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 to 40 OAC 25-1-2.1. Approved breath-alc	a Infrared Spectroscopy utilizing the Intoxilyzer 8000 and v pursuant to 40 OAC 30-1-3. The above NIST traceable re cohol measurement equipment and reference solutions. Ec Inits for Breath Alcohol Testers (72 FR 34747), published	ference solution meets the requirements for use pursuant	
Conforming Products List of Calibrating L Signature Name Christopher Pape	Date: 01/23/2	2024	
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.

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

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	09:35
Air Blank	0.000	09:35
Cal Check Stats		
Average	0.1983	
Std Dev	0.0004	
Rel Std Dev(%)	0.2435	

Manufacturer: Guth	Manufactured Date: 9/18/2023	Concentration: 0.200
Lot No.: 23340	Expiration Date: 9/18/2025	Equipment Model: Guth 2100
prescribed by the State Director of Tests to 40 OAC 25-1-2.1. Approved breath-ale	ia Infrared Spectroscopy utilizing the Intoxilyzer 8000 and v pursuant to 40 OAC 30-1-3. The above NIST traceable re cohol measurement equipment and reference solutions. Ec Units for Breath Alcohol Testers (72 FR 34747), published	ference solution meets the requirements for use pursuant guipment used appears on the current or supplemented
Signature ()	Date: 10/4/20)23
Name Christopher Pape	Permit No.: 230	20



RCVD 10/2/2023

Certified Alcohol Reference Solution for Simulator

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.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

Location Returned From Guymon PD	<u>Unit Serial #</u> 80-003389	Date: 3/1/24
Inventory Process Unit checked in to BOT	Old Cylinder #: 35521 Canister from Unit Old cylinder disposed cylinder from unit (After Lab Evaluation)	in inventory
Check in Procedure Connect unit to ethernet connection 172.0 Download any stored records Change unit location to Serial number Update Unit Date and time Previous time: 3/8/24 0 New Time: 7:we ok Execute a new Forms load on the unit		Issues in the Field
9µm 13292 Breath Hose Peripheral Tests Speaker (F5) Power LED	mp (F10) Receipt paper Flow Sensor	
Sent to CMI (If needed) Re Date Sent Invoice Sent Date Returned	ason Sent	
Repairs needed:	Repairs Made:	
	Ready for Bench Chec	
☐ Linked Cylinder to Unit ☐ Mock ☐ Changed Unit Status ☐ Certifi	Subject Test Completed CMI Wo	plete if unit sent to CMI orkorder rtificate of Calibration rvice Evaluation Form Intoxlyzer Check-in sheet Version 2.