

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 80-003323, 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,

(Signature of notarial officer)

Service Overview

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

BENCH CHECK DATE: 8/5/2024

SERIAL: <u>80-003323</u>

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. <u>80-003323</u> on <u>8/5/2024</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.: 10124080A3-009
 - BOT analysis average test result: 0.079
 - Cylinder expiration date: 6/5/2026

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

Simulator Model			
Guth 2100	Guth 2100	Guth 2100	Guth 2100
Serial #			
DR2834	DR3694	DR2455	DR3470
Concentration	0.0000000000000000000000000000000000000		
.02	.04	.10	.20
LOT#			
23360	23400	24110	23340
Manufactured Date			C SHADAY
9/25/2023	10/24/2023	3/5/2024	9/18/2023
Expiration Date			
9/25/2025	10/24/2025	3/5/2026	9/18/2025
Solution Commission Date			
7/25/2024	7/25/2024	8/2/2024	8/2/2024

Completed by BOT Personnel:

Christopher Pape

Breath-Alcohol Testing Program Administrator

Title

Certified by:

Signature/Name

Joshua Smith
Name

State Director Title

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

BENCH CHECK DATE	TIME PROCEDURE BEGAN	INSTRUMENT LOCATION	
08/05/2024	13:21:3	80-003323	
INSTRUMENT TYPE	INSTRUMENT MODEL	INSTRUMENT SERIAL NUMBER	
Intoxilyzer	I-8000	80-003323	

TEST RESULTS

Diagnostics

PASS

Mouth Alcohol Test

PASS

RFI Test

PASS

Abort Test

PASS

Improper Sample Test

PASS

Interferent Detect Test

PASS

No Sample Given Test

PASS

Insufficient Sample Test

PASS

Air Blank Contamination Test

PASS

Range Exceeded Test

PASS

Duplicate Breath Sampling Results

Value	Test 1	Test 2	Control Test
.02	0.017	0.016	0.018
.04	0.034	0.035	0.037
.10	0.095	0.095	0.097
.20	0.191	0.192	0.193

PASS

CERTIFYING TECHNICIAN

I swear under penalty of perjury that in regards to the above listed instrument, I have complied with the Intoxliyzer Bench Checking Procedure approved by the State of Oklahoma.

SIGNATURE

DATE

\$\int_{\text{NAME}} \\ \text{PERMIT} \text{#} \\
PAPE, CHRISTOPHER

DATE

\$\int_{\text{PAPE}} \\ \text{DO000023020} \text{PERMIT} \text{#} \\
0000023020



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Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

07/23/2024

12:57

Test	g/210L	Time
Air Blank	0.000	12:58
Cal Check	0.079	12:58
Air Blank	0.000	12:59
Cal Check	0.080	12:59
Air Blank	0.000	13:00
Cal Check	0.080	13:00
Air Blank	0.000	13:00
Cal Check	0.079	13:01
Air Blank	0.000	13:01
Cal Check	0.079	13:02
Air Blank	0.000	13:02
Cal Check	0.079	13:02
Air Blank	0.000	13:03
Cal Check	0.079	13:03
Air Blank	0.000	13:04
Cal Check	0.080	13:04
Air Blank	0.000	13:05
Cal Check	0.080	13:05
Air Blank	0.000	13:06
Cal Check	0.079	13:06
Air Blank	0.000	13:06
Cal Check Stats		
Average	0.0794	
Std Dev	0.0005	
Rel Std Dev(%)	0.6503	

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.: 16521	Cylinder Size: 105L
Lot No.: 10124080A3	Cylinder No.: 009	Expiration Date: 06/05/2026
prescribed by the State Director of Tests p calibrating unit in accordance with 47 O.S.	oursuant to 40 OAC 30-1-3. The above NIST traceable 759, 40 OAC 25-1-3, and appears on the current confe	000 and was performed in accordance with the procedures reference standard meets the requirements for use as a corming products list of calibrating units for breath alcohol set sed. * See Dubowski, K.M. and Essary N. Journal of

Anal. Toxicol. (1996) 20(6): pp. 484-491. [g/210L = PPM +2605]

Signati	ire /	1	1	Ver-	
	100	THE SERVICE STATES	10	1	
Minama	The state of the state of				

07/23/2024

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:

16521

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

10124080A3

Expiration:

6/5/2026

RCVD 7/23/2024 CP

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): abs

Method:

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

+/-0.002 BAC(G/210L) [5.2 ppm] Distributed by:

CMI Inc.

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

05-14-2024

Issuance Date



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

				AUTIDA	XVII									Section 1
ARREST DATE 08/05/2024		1400	1516		55		CITY	"	CIT	TATION #				
ARREST LOCATION BOT						CITY	Ì				OK	LAHC	MZ	1
BREATHTEST,	FRANK						33/	15/1	981	M		509	č	175
3600 MARTIN	LUTHER	KING	;	OKLAHO	OMA CI	TY			97.0	OK.		73:	77 A	1
DRIVER LICENSE # H083463197	1				PIRATION DAT			OK	D		RESTR	RICTIONS	ENC	ORSEMENTS
MOCK			MOCK				M	" OCK			K	N	PLA	CARD
On the above date, time, and location														

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, tunpike, 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

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

EQUIPMENT		ISERIAL I	NUMBER	SPECIALIST		
I-8000			003323	BOARD	OF TESTS	
Dry			0.080	-	PERMIT NUMBER 23020	
ANUFACTURER ILMO			LOT#	080A3	DATE CYLINDER INSTALLED 08/05/2024	DATE CYLINDER EXPIRES 06/05/2026
1405 TEST	B/05/2024) deprivation/observation	
ESULT TABLE Test	g/210L	Time			prior to and continuing est administration.	OF THE STATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume	0.00 0.00 2.250 LITERS 0.00 0.00 0.00 2.152 LITERS	14:27 14:28 14:28 14:30 14:30	complian	ered said E ice with the edure of th	1907	
Air Blank 0.00 14:31 Cal Check 0.08 14:32 Air Blank 0.00 14:32		PAPE, CHRISTOPHER BADGE # PERMIT # 0000023020 AGENCY BOARD OF TESTS			Test Result BrAC g/210L 0.00	

What happens next?

Section 3

- 1. 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.
- 4. 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 Corder 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.

Date:	Place (location when signed):_		Signature of arresting off	icer:	
PAPE,	CHRISTOPHER		BOARD OF TESTS		
BADGE 00000	00484 AGENCY ADDRESS INTER-AGENCY		ZIP CODE 0000	PHONE 4054252460	
OTHER WIT	NESSES:				Section
1 NAME		TITLE	ADDRESS	PHONE	
2 NAME		TITLE	ADDRESS	PHONE	

8/17

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

			1277				Section
ARREST DATE 08/05/2024	1400		55	CITY#	CITATION#		
ARREST LOCATION BOT			CITY	222.2	4-5	OKLAH	OMA
BREATHTEST, FRA	ANK			3/15/19	81 M	HEIGH 50	1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
ADDRESS 3600 MARTIN LU	THER KING	OKLAHOI	MA CITY		OK	73	111
DRIVER LICENSE # H083463197			RATION DATE 0/31/2022		D CLASS	RESTRICTIONS	ENDORSEMENTS
MOCK	MODE MC	OCK		MOCK	127.7	OK N	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

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

BREATH-ALCOHOL ANALYSIS	RECORD, REPORT OF THE PE				ST AND	MAIN ENANCE RECORD.	Section
I-8000		SERIAL I	003323	BOARD	OF	TESTS	
STANDARD Dry		7 7 7	0.080	É	23	NUMBER 020	
MANUFÁCTURER ILMO			10124	080A3	DATE C	VLINDER INSTALLED	DATE CYLINDER EXPIRES 06/05/2026
DBSERVATION START TEST 08	B/05/2024					ivation/observation o and continuing	
Test	g/210L	Time	74 . 1105 1.4 1.	the time of to		D	OF THE STATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank	0.00 0.00 2,250 LITERS 0.00 0.00 0.00 2.152 LITERS 0.00	14:27 14:28 14:28 14:30 14:30 14:31	complian proc	tered said E ace with the edure of th	1807		
Cal Check 0.08 14:32 Air Blank 0.00 14:32			PAPE, CHRISTOPHER SADGE # PERMIT # 0000023020 AGENCY BOARD OF TESTS				Test Result BrAC g/210L 0.00

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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."		
Date: Place (location when signed):_	Signature of arresting officer:	
PAPE, CHRISTOPHER	BOARD OF TESTS	
BADGE AGENCY ADDRESS TNTER - AGENCY	ZIP CODE PHONE 0.000 4.054.2524.60	



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
04/16/2024 11:24

Test	g/210L	Time
Air Blank	0.000	11:24
Cal Check	0.018	11:25
Air Blank	0.000	11:25
Cal Check	0.019	11:26
Air Blank	0.000	11:27
Cal Check	0.019	11:27
Air Blank	0.000	11:28
Cal Check	0.019	11:29
Air Blank	0.000	11:29
Cal Check	0.019	11:30
Air Blank	0.000	11:30
Cal Check	0.019	11:31
Air Blank	0.000	11:32
Cal Check	0.019	11:32
Air Blank	0.000	11:33
Cal Check	0.019	11:34
Air Blank	0.000	11:34
Cal Check	0.019	11:35
Air Blank	0.000	11:35
Cal Check	0.018	11:36
Air Blank	0.000	11:37
Cal Check Stats		
Average	0.0188	
Std Dev	0.0004	
Rel Std Dev(%)	2.2426	

Manufacturer: Guth	Manufactured Date: 9/25/2023	Concentration: 0.02	
Lot No.: 23360	Expiration Date: 9/25/2025	Equipment Model: Guth 2100	
prescribed by the State Director of Tests pur to 40 OAC 25-1-2.1. Approved breath-alcoho Conforming Products List of Calibrating Unit	nfrared Spectroscopy utilizing the Intoxilyzer 8000 and visuant to 40 OAC 30-1-3. The above NIST traceable report measurement equipment and reference solutions. Eqs for Breath Alcohol Testers (72 FR 34747), published I	ference solution meets the requirements for use pursuant	
	Date: 4/16/20	Date: 4/16/2024	
Name Christopher Pape	Permit No.: 230	Permit No.: 23020	



RCVV 12/19/23 12/19/23

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23360 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on September 26, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0240% (w/vol) ethyl alcohol. The expiration date for this lot number is September 25, 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 FN03122113 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
05/02/2024 09:26

Test	g/210L	0.012.0
7.77	9/2101	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	09:37
Air Blank	0.000	09:38
Cal Check	0.039	09:38
Air Blank	0.000	09:39
Cal Check Stats		73,775
Average	0.0391	
Std Dev	0.0003	
Rel Std Dev(%)	0.8087	

Manufacturer: Guth	Manufactured Date: 10/24/2023	Concentration: 0.04
Lot No.: 23400	Expiration Date: 10/24/2025	Equipment Model: Cuth 2100
to 40 OAC 25-1-2.1. Approved breath-alcoh Conforming Products List of Calibrating Unit Signature	nfrared Spectroscopy utilizing the Intoxilyzer 8000 and w rsuant to 40 OAC 30-1-3. The above NIST traceable ref of measurement equipment and reference solutions. Equis for Breath Alcohol Testers (72 FR 34747), published by Date:	erence solution meets the requirements for use pursuant alpment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Name Christopher Pape	Permit No.: 2302	30



RCVD 12/19/23

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23400 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 25, 2023, using a Perkin Elmer 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.



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer Model 8000

12:55

SN 80-002591 08/02/2024

Test	g/210L	Time
Air Blank	0.000	12:55
Cal Check	0.097	12:56
Air Blank	0.000	12:56
Cal Check	0.098	12:57
Air Blank	0.000	12:58
Cal Check	0.098	12:58
Air Blank	0.000	12:59
Cal Check	0.098	13:00
Air Blank	0.000	13:00
Cal Check	0.097	13:01
Air Blank	0.000	13:02
Cal Check	0.098	13:02
Air Blank	.0.000	13:03
Cal Check	0.098	13:04
Air Blank	0.000	13:04
Cal Check	0.098	13:05
Air Blank	0.000	13:05
Cal Check	0.098	13:06
Air Blank	0.000	13:07
Cal Check	0.098	13:07
Air Blank	0.000	13:08
Cal Check Stats		
Average	0.0978	
Std Dev	0.0004	
Rel Std Dev(%)	0.4311	

Manufacturer: Guth	Manufactured Date: 3/5/2024	Concentration: 0.100
Lot No.: 24110	Expiration Date: 3/5/2026	Equipment Model: Guth 2100
prescribed by the State Director of Tests pursi to 40 OAC 25-1-2.1. Approved breath-alcohol	measurement equipment and reference solutions. E	eference solution meets the requirements for use pursuant quipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Signature Andrews	Pate: 8/2/20	24
Name Christopher Pape	Permit No.: 23020	

RCVD 6/25/24 CP

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 24110 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on March 6, 2024, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1215% (w/vol) ethyl alcohol. The expiration date for this lot number is March 5, 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.



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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-alc	a Infrared Spectroscopy utilizing the Intoxilyzer 8000 and pursuant to 40 OAC 30-1-3. The above NIST traceable re ohol measurement equipment and reference solutions. Edulings for Breath Alcohol Testers (72 FR 34747), published	ference solution meets the requirements for use pursuant juipment used appears on the current or supplemented	
Signature (A)	Date: 10/4/20	Date: 10/4/2023	
Name Christopher Pape	Permit No.: 230	Permit No.: 23020	



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.

tion Returned From Unit Serial # Date:		Date: 17/17
Chickasha PD	80-003323	7/31/24
Unit checked in to BOT New Unit Checked out Value of the checked out	Old Cylinder #: 15922080A3- Unit Old cylinder disposed in invention unit (After Lab Evaluation)	entory
Check in Procedure Connect unit to ethernet connection 172.019.004. 132 Download any stored records Change unit location to Serial number Update Unit Date and time Previous time: 2/2/2024 907 New Time: 7: Me OK Execute a new Forms load on the unit Lab Evaluation	Notes from the Field Routine Swap Is:	sues in the Field
Breath Hose Hold Vacuum?: DVM 3μm 13375 9μm 13653 Breath Hose Temp 47. Peripheral Tests Speaker (F5) Power LED Green (F6) Gas Regulator (F11) Pump (F10) Atmospheric Sensor Pressure 482 Correction Factor	RFI Detected? Red (F7) Receipt paper Flow Sensor Ta	Is regulator close to Tank Sensor Value? Yes / No
Sent to CMI (If needed) Reason Sent Date Sent Invoice Sent Date Returned		
Repairs needed:	Repairs Made:	
Inventory Process □ Bench Check Techn □ Linked Cylinder to Unit □ Mock Subject Test (□ Changed Unit Status □ Certificate of Calibr □ Bench Check Report Completed □ Service Overview Completed	ician Report To complete if Completed CMI Workorde ration and Operation CMI Certificate	of Calibration