

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 (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 80-003317, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 07/12/2023



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

BENCH CHECK DATE: 7/12/2023

SERIAL: 80-003317

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>80-003317</u> on <u>7/12/2023</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.: 08223080A2-014
 - BOT analysis average test result: 0.081
 - Cylinder expiration date: 5/5/2025

3.	In accordance with 40 O.A.C. 25-1-2.1	the approved	reference standards and	l equipment were used:
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Simulator Model			
Guth 2100	Guth 2100	Guth 2100	Guth 2100
Serial #		1.17	
DR2834	DR3694	DR2455	DR3470
Concentration			
.02	.04	.10	.20
LOT#			to the same
21340	22460	22430	22050
Manufactured Date			
8/24/2021	12/29/2022	12/1/2022	2/7/2022
Expiration Date			
8/24/2023	12/28/2024	11/30/2024	2/7/2024
Solution Commission Date			
6/13/2023	6/13/2023	6/26/2023	6/26/2023

	6/13/2023	6/13/2023	6/26/2023	T
Completed by BO	T Personnel:			
Signature/Name	Christopher Pape	Breath-Alcohol Test Title	ing Program Administrato	ŗ

Signature Joshua Smith

Certified by:

State Director Title

H CHECK DATE 7/12/2023	10:52:2	1/2-	TRUMENT LOCATION 30-003317	7	
NUMENT TYPE ntoxilyzer	INSTRUMENT MO	DDEL	THE ROWALDON	80-003	
icoxilyzei	1-800	TEST RES	ULTS	80-00.	3317
Diagnostics	i				
PASS					
Mouth Alcohol	Test				
PASS					
RFI Test					
PASS					
Abort Test		Dup	licate Breath	Sampling Re	sults
PASS		Value	Test 1	Test 2	Control
	12%	value	16311	16312	Test
Improper Sample	e Test	00	0.016	0 015	0.015
PASS		.02	0.016	0.017	0.017
Interferent Detec	t Test	.04	0.036	0.036	0.038
PASS		.10	0.099	0.099	0.099
No Sample Giver	n Test	-		200 200 20	
PASS		.20	0.194	0.193	0.194
Insufficient Samp	le Test		PA	SS	
PASS	17 (57)				
Air Blank Cantanina	Man Tank				
Air Blank Contamina PASS	ition rest				
PADD					
Range Exceeded	l Test				
PASS					



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Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-002591 06/05/2023 09:25

Test	g/210L	Time
Air Blank	0.000	09:25
Cal Check	0.081	09:26
Air Blank	0.000	09:26
Cal Check	0.081	09:27
Air Blank	0.000	09:27
Cal Check	0.081	09:27
Air Blank	0.000	09:28
Cal Check	0.081	09:28
Air Blank	0.000	09:29
Cal Check	0.081	09:29
Air Blank	0.000	09:30
Cal Check	0.081	09:30
Air Blank	0.000	09:31
Cal Check	0.081	09:31
Air Blank	0.000	09:31
Cal Check	0.082	09:32
Air Blank	0.000	09:32
Cal Check	0.082	09:33
Air Blank	0.000	09:33
Cal Check	0.081	09:33
Air Blank	0.000	09:34
Cal Check Stats		
Average	0.0812	
Std Dev	0.0004	
Rel Std Dev(%)	0.5192	

	h-Alcohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*	
Manufacturer: ILMO	Manufacturer Cert. No.: 15622	Cylinder Size: 105L
Lot No.: 08223080A2	Cylinder No.: 014	Expiration Date: 05/05/2025
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 confort fransportation in the Federal Register [77 FR 64588]	100 and was performed in accordance with the procedures reference standard meets the requirements for use as a priming products list of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., Journal of

Name Christopher Pape

O6/05/2023

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:

15622

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

08223080A2

Expiration:

5/5/2025

RCVD 5/31/23

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:

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

Ethanol Nitrogen 208 ppm Balance

[5.2 ppm]

CMI Inc.

Distributed by:

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

04-26-2023



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

			ZALLIL	77 4 1 1							Section
ARREST DATE 07/12/2023	ARREST TIM	E		55		CITY#	Cit	FATION #			
ARREST LOCATION BOT					CITY	. 44-			OK	LAHC	OMA
BREATHTEST, FRANK			-			E OF BIRTH 3/15/1	1981	SEX M		509	
ADDRESS 3600 MARTIN LUTHEI	R KING		OKLAI	HOMA CI	TY		100	OK		73	
DRIVER LICENSE # H083463197				10/31/		2 OK	D		RESTR	RICTIONS	ENDORSEMENTS
MOCK	177	MOCK				MOCK			OK	N	N N
On the above date, time, and location, the above nat highway, street, turnpike, public parking lot, or other											

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 V	VAS INFORMED OF THE IMPLIE	D CONSENT TEST REQUEST	1.00
BREATH-ALCOHOL ANALYSIS	RECORD, REPORT OF THE	PERSON NAMED	IN SECTION 1 ABOVE, and LOG	OF TEST AND MAINTENANCE RECORD.	Section 2
I-8000			NUMBER SPECIALIST		
STANDARD Dry			TARGET VALUE 0.080	PERMIT NUMBER 23020	
MANUFACTURER ILMO			08223080A2	DATE CYLINDER INSTALLED 07/12/2023	DATE CYLINDER EXPIRES 05/05/2025
OBSERVATION START TEST	7/12/2023			ater) deprivation/observation	
Test	g/210L	Time	A STATE OF THE PROPERTY OF THE	ed prior to and continuing of test 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 2.109 LITERS 0.00 0.00 0.00 2.128 LITERS 0.00	11:50 11:51 11:51 11:53 11:53 11:54	compliance with	d Breath-Alcohol Test in the applicable operating the Board of Tests.	1907
Cal Check Air Blank	0.07	11:54 11:54 11:55	NAME PAPE, CHRISTOPE BADGE# 0000000484 AGENCY BOARD OF TES	PERMIT # 0000023020	Test Result BrAC g/210L 0.00

What happens next?

- 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.
- Service Oxidanoma.

 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	e under penalty of perj	ury under the laws of Oklahoma that the fo	regoing is true and correct."	Section 4
Date: Place (location when sig	ned):	Signature of arresting office	er:	
PAPE, CHRISTOPHER		BOARD OF TESTS		
BADGE AGENCY ADDRESS INTER-AGENC	Y	ZIP CODE 0 0 0 0 0	PHONE 4054252460	
OTHER WITNESSES:				Section 5
1 NAME	TITLE	ADDRESS	PHONE	
2 NAME	TITLE	ADDRESS	PHONE	

8/17

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

											Section 1
ARREST DATE 07/12/2023		ARREST TIM			COUNTY#	Ci	TY#	CITAT	ION#		
ARREST LOCATION BOT						CITY				OKLAHO	OMA
SUBJECT NAME BREATHTEST,]	FRANK						/15/1		M	HEIGHT 50	31,000
ADDRESS 3600 MARTIN 1	LUTHER	KING		OKLA	HOMA CI	ΓY		OH		73	111
DRIVER LICENSE # H083463197					10/31/2		OK	D	F	RESTRICTIONS	ENDORSEMENTS
VEHICLE MAKE MOCK			MOCK			10.5	MOCK		STAT		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, jumpike, 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			NUMBER	SPECIALIST	on mnama	
I-8000		80-	003317	BOARD	OF TESTS	
STANDARD Dry			0.080	-	PERMIT NUMBER	
			W 1 2 1 X 1 X 1 X			latre and where evenere
MANUFACTURER ILMO			08223	080A2	07/12/2023	DATE CYLINDER EXPIRES 05/05/2025
DBSERVATION START TEST 07	DATE 7/12/2023) deprivation/observation	
Test	g/210L	Time	16.000-00.000-00		prior to and continuing est administration.	OF THE STATE OF
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test	0.00 0.00 2.109 LITERS 0.00 0.00	11:50 11:51 11:51 11:53 11:53 11:54	complian	ered said I ce with the edure of th	1907	
Breath Volume Air Blank Cal Check Air Blank	2.128 LITERS 0.00 0.07 0.00	11:54 11:54 11:55	NAME PAPE, CHI BADGE# 000000 AGENCY BOARD O	RISTOPHER	PERMIT# 0000023020	Test Result BrAC g/210L 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.

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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: Pi	ace (location when signed):	Signature of arresting officer:				
PAPE, CHRISTO	PHER	BOARD OF TESTS	-			
BADGE AGE	NCY ADDRESS	ZIP CODE				



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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 to 40 OAC 25-1-2.1. Approved breath-alc Conforming Products List of Calibrating U	a Infrared Spectroscopy utilizing the Intoxilyzer 8000 and w pursuant to 40 OAC 30-1-3. The above NIST traceable rel ohol measurement equipment and reference solutions. Eq nits for Breath Alcohol Testers (72 FR 34747), published b	ference solution meets the requirements for use pursuan ulpment used appears on the current or supplemented
Signature /	Date: 9/23/20	22
Name Christopher Pape Permit No.: 230		20



KLVI) 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.



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

06/13/2023

11:15

Test	g/210L	Time
Air Blank	0.000	11:16
Cal Check	0.039	11:16
Air Blank	0.000	11:17
Cal Check	0.040	11:18
Air Blank	0.000	11:18
Cal Check	0.039	11:19
Air Blank	0.000	11:19
Cal Check	0.039	11:20
Air Blank	0.000	11:21
Cal Check	0.039	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	11:25
Cal Check	0.040	11:25
Air Blank	0.000	11:26
Cal Check	0.040	11:26
Air Blank	0.000	11:23
Cal Check	0.040	11:28
Air Blank	0.000	11:28
Cal Check Stats		
Average	0.0396	
Std Dev	0.0005	
Rel Std Dev(%)	1.3040	

Manufacturer: Guth	Manufactured Date: 12/29/2022	Concentration: 0.040
ot No.: 22460	Expiration Date: 12/28/2024	Equipment Model: Guth 2100
rescribed by the State Director of Tests pu o 40 OAC 25-1-2.1. Approved breath-alcoh	nfrared Spectroscopy utilizing the Intoxilyzer 8000 and w irsuant to 40 OAC 30-1-3. The above NIST traceable ref not measurement equipment and reference solutions. Equ ts for Breath Alcohol Testers (72 FR 34747), published b Date:	erence solution meets the requirements for use pursuant ulpment used appears on the current or supplemented



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.

RCVV

CP

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 SN 80-002591
06/13/2023 10:45

Test	g/210L	Time
Air Blank	0.000	10:46
Cal Check	0.100	10:46
Air Blank	0.000	10:47
Cal Check	0.100	10:48
Air Blank	0.000	10:48
Cal Check	0.100	10:49
Air Blank	0,000	10:49
Cal Check	0.100	10:50
Air Blank	0.000	10:51
Cal Check	0.100	10:52
Air Blank	0.000	10:52
Cal Check	0.100	10:53
Air Blank	0.000	10:53
Cal Check	0.100	10:54
Air Blank	0.000	10:55
Cal Check	0.100	10:55
Air Blank	0.000	10:56
Cal Check	0.101	10:57
Air Blank	0.000	10:57
Cal Check	0.100	.10:58
Air Blank	0.000	10:58
Cal Check Stats		
Average	0.1001	
Std Dev	0.0003	
Rel Std Dev(%)	0.3159	

Manufacturer: Guth	Manufactured Date: 12/1/2022	Concentration: 0.100	
Lot No.: 22430	Expiration Date: 11/30/2024	Equipment Model: Guth 2100	
prescribed by the State Director of Tes to 40 OAC 25-1-2.1. Approved breath-s	is pursuant to 40 OAC 30-1-3. The above NIST tracea alcohol measurement equipment and reference solution builts for Breath Alcohol Testers (72 FR 34747), public Date:	and was performed in accordance with the procedures ble reference solution meets the requirements for use pursuants. Equipment used appears on the current or supplemented shed by the National Highway Traffic Safety Administration.	
Name Christopher Pape		Permit No.: 23020	



Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 22430 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on December 1, 2022, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1216% (w/vol) ethyl alcohol. The expiration date for this lot number is November 30, 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.

RCVD 2/23/23

CP

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.



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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 pure to 40 OAC 25-1-2.1. Approved breath-alcohol	frared Spectroscopy utilizing the Intoxilyzer 8000 and w suant to 40 OAC 30-1-3. The above NIST traceable ref of measurement equipment and reference solutions. Equ of or Breath Alcohol Testers (72 FR 34747), published b	erence solution meets the requirements for use pursuant
Signature X	Date: 06/27/2	022
Name Christopher Pape	Permit No.: 23020	



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.

Location Returned From	Unit Serial #	Date: 17/17
Lexington PD	80-003317	6/27/23
Unit checked in to BOT New Unit Checked out V Remove old cylinder from	Old Cylinder #:11821080/ Unit	nventory
Check in Procedure Connect unit to ethernet connection 172.019.004. 132 Download any stored records 7 Change unit location to Serial number Update Unit Date and time Previous time: 7/12/203 8:50 New Time: 1/12/203 8:55 Execute a new Forms load on the unit	Notes from the Field Routine Swap	Issues in the Field
DVM 3μm 2906 9μm 3739 Peripheral Tests Chamber Temp 47.00 Breath Hose Temp 42.00	RFI Detected?	
Speaker (F5) Power LED Green (F6) Gas Regulator (F11) Pump (F10) Atmospheric Sensor Pressure 961 Correction Factor 1.0	Receipt paper Flow Sensor	Tank Sensor Value 962 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	A CONTRACTOR AND A AND A CONTRACTOR AND	e if unit sent to CMI
☐ Linked Cylinder to Unit ☐ Mock Subject Test☐ Changed Unit Status ☐ Certificate of Calibration ☐ Service Overview C	ration and Operation 🔲 CMI Certific	rder ate of Calibration Evaluation Form Intoxilyzer Check-In sheet Version 2.