

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 80-003319, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 03/14/2023



Board of Tests for Alcohol and Drug Influence Enhancing public safety by ensuing the securacy and scientific is labelity of blood and aream testing.

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

2/17

BENCH CHECK DATE: 3/14/2023

SERIAL: 80-003319

### 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)



#### 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

# 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.

- 1. Maintenance was performed on the Intoxilyzer 8000, Serial No. 80-003319 on 3/14/2023 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 2. Units for Breath Alcohol Testers (77 FR 64588 et seg) 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.: 07622080A2-039
  - BOT analysis average test result: 0.080
  - Cylinder expiration date: 5/5/2024

In accordance with 40 O.A.C. 25-1-2.1, the approved reference standards and equipment were used: 3.

Simulator Model			
Guth 2100	Guth 2100	Guth 2100	Guth 2100
Serial #	Contraction of the second s		
DR2834	DR3694	DR2455	DR3470
Concentration			
.02	.04	.10	.20
LOT #			1 1 1 1 1 1 1 1 1 1 1 1
21340	21410	22080	22050
Manufactured Date		5. m. Ph	
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			
3/6/2023	3/6/2023	3/10/2023	3/6/2023

Completed by BOT Personnel:

Christopher Pape

Breath-Alcohol Testing Program Administrator Title

Signature/Name

Certified b

Signature

Joshua Smith Name

State Director Title

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

NCH CHECK DATE )3/14/2023	10:44:5		INSTRUMENT LOCATION			
TRUMENT TYPE Intoxilyzer	INSTRUMENT MO			INSTRUMENT SE		
meorryzer	1-800	TEST RES	OLTS	00-00.		
21. Sandari						
Diagnosti PASS						
Mouth Alcoho PASS						
RFI Test						
PASS		Dup	licate Breath	Sampling Re	sults	
Abort Te		1.11.55	192.0		Control	
PASS		Value	Test 1	Test 2	Test	
Improper Samp	ple Test	-				
PASS		.02	0.018	0.017	0.018	
Interferent Dete	ect Test	.04	0.037	0.037	0.038	
PASS		.10	0.101	0.099	0.102	
No Sample Giv			0.197	0.194	0.195	
PASS		.20		- 19 13 DBOT 31 -	0.195	
Insufficient Sam	nple Test		PA	SS		
PASS						
Air Blank Contami	nation Test					
PASS						
Range Exceed	ed Test					
PASS						
	C	CERTIFYING T	ECHNICIAN	_	and the second second	
I swear under penalt						
the Intoxliyzer Benc	h Checking Procedu	re approved	by the State o			
NATURE	1.1.11			DATE		
1. il	- 12			0	11	
Unter	Der			31	114/202	
ME				PERMIT #		
PAPE, CHRISTOR	DITITIO D			0.0.0.0	023020	

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CMI Form OKBE1 01/2019



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Joshua Smith Director

#### Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-002591 07/05/2022 12:13

Test	g/210L	Time
Air Blank	0.000	12:14
Cal Check	0.080	12:14
Air Blank	0.000	12:15
Cal Check	0.080	12:15
Air Blank	0.000	12:16
Cal Check	0.080	12:16
Air Blank	0.000	12:16
Cal Check	0.080	12:17
Air Blank	0.000	12:17
Cal Check	0.080	12:18
Air Blank	0.000	12:18
Cal Check	0.080	12:18
Air Blank	0.000	12:19
Cal Check	0.080	12:19
Air Blank	0.000	12:20
Cal Check	0.080	12:20
Air Blank	0.000	12:21
Cal Check	0.080	12:21
Air Blank	0.000	12:21
Cal Check	0.080	12:22
Air Blank	0.000	. 12:22
Cal Check Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Manufacturer: ILMO	Manufacturer Cert. No.: 14727	<sup>Cylinder Size:</sup> 105L
Lot No.: 07622080A2	Cylinder No.: 39	Expiration Date: 05/05/2024
calibrating unit in accordance with 47 O.S.	759, 40 OAC 25-1-3, and appears on the current confe	reference standard meets the requirements for use as a orming products list of calibrating units for breath alcohol
Anal. Toxicol. (1996)-20(6): pp. 484-491.	[g/210L = PPM +2605].	et seq]. * See Dubowski, K.M. and Essary N., Journal of
Interest published by the U.S. Department Anal. Toxicol. (1996) 20(6): pp. 484-491. Signature	[g/210L = PPM +2605]. Date: 07/05.	



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:	14727
Part #:	BAC105
Cylinder Size:	105L
Lot Number:	076220
Expiration:	5/5/20

5L080T 080A2 324



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

Contents:	105 Liters @	1000 psig 70°F	(21°C)
-----------	--------------	----------------	--------

	Reported				
Component:	Concentra				
Ethanol	208 ppm				
Nitrogen	Balance				

Analytical Analytical Accuracy Method: ration: (U, k=2): +/-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 - 251.8 µmol/mol Ethanol in Nitrogen - Serial No. CC198518 Lot No. 111318E1

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

04.28-2022 Issuance Date



The calibration results within this certificate were obtained 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.

ISO/IEC 17025:2017 Accredited Laboratory

# OFFICER'S IMPAIRED DRIVING **AFFIDAVIT**

7/17

										Section
ARREST DATE 03/14/2023	ARREST TIME		COUNTY#	CIT	Y#	CI	TATION #	11.1		
ARREST LOCATION BOT			CIT	Y I	- 1			OK	LAHC	MA
BREATHTEST, DELTA	t			DATE O	FBIRTH	985	M		HEIGHT	D 200
ADDRESS 3600 MLK		OKLAH	OMA CITY	Y			OK	1.7	ZIP COL 73	
DRIVER LICENSE # B083463042			10/31/20	022	STATE OK	D	2	RESTR	ICTIONS	ENDORSEMENTS
VEHICLE MAKE MOCK	MOCK			TA' N	dock			NTE OK	смv 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

DUIPMENT I - 8000				BOARD	OF TESTS	
TANDARD		100	TARGET VALUE		PERMIT NUMBER	
Dry			0.080		23020	
ANUFACTURER	- A		076220	80A2	DATE CYLINDER INSTALLED 03/14/2023	DATE CYLINDER EXPIRES 05/05/2024
BSERVATION START TI	EST DATE 03/14/2023				r) deprivation/observation	
SULT TABLE Test	g/210L	Time			prior to and continuing est administration.	OF THE STATE
Air Blank	0.00	12:24	I administer	ed said	Breath-Alcohol Test in	
Subject Test Breath Volum	0.00 e 2.128 LITERS	12:24			e applicable operating	
Air Blank Wait	0.00	12:25 12:27	proced	ure of the	ne Board of Tests.	
Air Blank	0.00	12:27	Inn	A	NIA	
Subject Test Breath Volum	0.00 e 2.105 LITERS	12:28	SIGNATURE OF O	PERATOR	por	1907
Air Blank	0.00	12:29				
Cal Check	0.08	12:29	NAME	amopup		Test Result
Air Blank 0.00 12:3		12:30	PAPE, CHRI BADGE# 00000004		BrAC g/210L	
			AGENCY BOARD OF	TESTS		0.00

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. 2

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 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 5 10 days allowed for mailing. 47 O.S. §§2-116, 6-211.

Section 4 In accordance with Tille 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:	<u> </u>
	APE, CHRISTOPHER		BOARD OF TESTS	
BADG O C	AGENCY ADDRESS			PHONE 4054252460
OTH	ER WITNESSES:			Section
1	NAME	TITLE	ADDRESS	PHONE
2	NAME	TITLE	ADDRESS	PHONE

# **OFFICER'S IMPAIRED DRIVING** AFFIDAVIT

ARREST DATE 03/14/2023	ARREST TIME		COUNTY#	C	CITY #	C	TATION #				
ARREST LOCATION			C	ITY	5			OK	Y LAHO	DM/	ł
BREATHTEST, DELTA					OF BIRTH	985	SEX M		HEIGHT		WEIGHT
ADDRESS 3600 MLK		OKLAHO	MA CIT	Y			TATE OK		ZIP CO		1
DRIVER LICENSE # B083463042			PIRATION DATE	022	STATE	D	3	RESTR	ICTIONS	END	ORSEMENT
VEHICLE MAKE MOCK	MODEL				MOCK		ST	K	CMV N	PLA	CARD

highway, street, turnpike, public parking tot, 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

I-8000		SERIAL N	UMBER 003319	BOARD	OF TESTS	
TANDARD Dry			TARGET VALU 0.080	-	23020	
ANUFACTURER			07622	080A2	DATE CYLINDER INSTALLED 03/14/2023	DATE CYLINDER EXPIRES
1205 03	DATE 0/14/2023				r) deprivation/observation	
ESULT TABLE Test	g/210L	Time			l prior to and continuing est administration.	OF THE STATE
Air Blank Subject Test Breath Volume	0.00 0.00 2.128 LITERS	12:24 12:24	complian	ce with th	Breath-Alcohol Test in e applicable operating	
Air Blank Wait Air Blank	0.00	12:25 12:27 12:27	proc	edure of t	he Board of Tests.	
Subject Test Breath Volume	0.00 2.105 LITERS	12:28	SIGNATURE O	FOPERATOR	14	1907
Air Blank Cal Check	0.00	12:29 12:29	NAME	e to courte		Test Result
Air Blank	0.00	12:30	PAPE, CHI BADGE # 0000000 AGENCY BOARD 0		PERMIT # 0000023020	BrAC g/210L 0.00

What happens next?

Section 3

The Arresting Officer is required to submit the Officer's Impaired Driving Affidavil 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.

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 pelition 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 5. 10 days allowed for mailing. 47 O.S. §§2-116, 6-211.

In accordance with Tille 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 Place (location when signed): Date: Signature of arresting officer: NAME AGENCY PAPE, CHRISTOPHER BOARD OF TESTS

BADGE	AGENCY ADDRESS	ZIP CODE PHONE	
0000000484	INTER-AGENCY	00000 4054252460	

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Joshua Smith Director

### Certificate of Analysis – Reference Solution

ALPHA	INSTRU	JMI	ENT		
Intoxi	lyzer	-	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
to 40 OAC 25-1-2.1. Approved breath-a Conforming Products List of Calibrating	s pursuant to 40 OAC 30-1-3. The above NIST traceable r licohol measurement equipment and reference solutions. E Units for Breath Alcohol Testers (72 FR 34747), published	quipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Signature	Date: 9/23/2	022
Name Christopher Pape	Permit No.: 230	



Post Office Box 36307

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Joshua Smith Director

Certificate of Analysis – Reference Solution

ALPHA INSTRUMENT	
Intoxilyzer - Alcohol Analyzer	
Model 8000 SN	80-002591
10/24/2022	15:45

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 Test to 40 OAC 25-1-2.1. Approved breath-a Conforming Products List of Calibrating	alcohol measurement equipment and reference solutions. Units for Breath Alcohol Testers (72 FR 34747), publishe	reference solution meets the requirements for use pursuant Equipment used appears on the current or supplemented d by the National Highway Traffic Safety Administration.
Name Christopher Pape	Date: 10/24,	
Name Christopher Pape	Permit No.: 23	020



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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 11:40

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	

NIST Traceable Breath-A			water free of test interfering substances.
Manufacturer: Guth	Manufactured Date: 03/0	7/2022	Concentration: 0.10
Lot No.: 22080	Expiration Date: 03/07/	2024	Equipment Model: Guth 2100
prescribed by the State Director of Tests	pursuant to 40 OAC 30-1-3. The above	NIST traceable refe ence solutions. Equ 4747), published by	vas performed in accordance with the procedures ference solution meets the requirements for use pursuant uipment used appears on the current or supplemented y the National Highway Traffic Safety Administration.
Signature	on P	ate: 06/27/2	022
Conforming Products List of Calibrating Units for Breath Alcohol Testers (72 Signature Christopher Pape		Permit No.: 23020	



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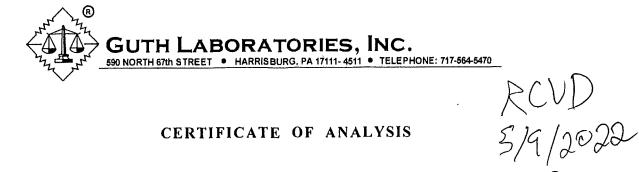
Joshua Smith Director

## 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	

NIST Traceable Breath-Alc	cohol Equivalent (g/210L +/- 3%) Ratio of e		ater free of test interfering substances.
Manufacturer: Guth	Manufactured Date: 02/07/2	022	Concentration: 0.20
Lot No.: 22050	Expiration Date: 02/07/202	4	Equipment Model: Guth 2100
prescribed by the State Director of Tests p to 40 OAC 25-1-2.1, Approved breath-alco	pursuant to 40 OAC 30-1-3. The above NIST about measurement equipment and reference s	raceable refe	is performed in accordance with the procedures rence solution meets the requirements for use pursuant pment used appears on the current or supplemented the National Highway Traffic Safety Administration.
Signature	Date:	06/27/20	)22
Name Christopher Pape		<sup>vo.:</sup> 2302	0



Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21340 / of Alcohol Reference Solution for Simulator were analyzed by chromatography on August 25, 2021, using a Perkin Elmer Gas 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%.

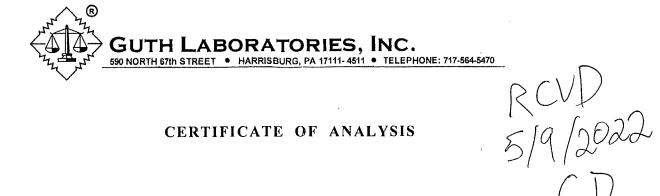
The alcohol and water used in this solution were free of test interfering substances.

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 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.



Certified Alcohol Reference Solution for Simulator

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  $34^{\circ}C$  +/- .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.

5/9/2022



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  $34^{\circ}C$  +/- .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.

S/9/2022

and the second		17/17	
Location Returned From	<u>Unit Serial #</u>	Date:	
Kiowa Co	80-003319	3/8/23	
	m unit (After Lab Evaluation) 🗹 Old cylinder archive	ed	
Check in Procedure Connect unit to ethernet connection 172.019.004. <u>136</u> Download any stored records <u>6</u> Change unit location to Serial number Update Unit Date and time Previous time: <u>3/14/23</u> /0/8 New Time: <u>3/14/23</u> /0/8 New Time: <u>3/14/23</u> /0/9 Execute a new Forms load on the unit	Routine Swap Issues in the Fi	eld	
DVM 3μm <u>13525</u> 9μm <u>14544</u> Breath Hose Temp <u>47.9</u> Breath Hose Te		Is regulator close to Tank Sensor Value?	
Sent to CMI (If needed) Reason Sent Date Sent Invoice Sent Date Returned			
<u>Repairs needed:</u>	Repairs Made:		
Inventory Process       Bench Check Techr         Linked Cylinder to Unit       Mock Subject Test         Changed Unit Status       Certificate of Calibrid         Bench Check Report Completed       Service Overview Completed	nician Report <u>To complete if unit sent to</u> Completed CMI Workorder Ination and Operation CMI Certificate of Calibration	on	