

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

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

Joshua Smith Director

#### ATTESTATION

I, the undersigned *Joshua Smith* (Director/Records Custodian), attest under oath pursuant to 12 O.S. §2902 this record was made, at or near the time of the occurrence of the matters set forth by or from information transmitted by a person having knowledge of those matters; was kept in the course of the regularly conducted business activity of the Board; and was made pursuant to the regularly conducted activity. The duplicate record provided is listed below:

1) The attached "Service Overview" is a true and accurate copy of maintenance performed on the Intoxilyzer 8000, serial number 80-005046, 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 0 0 1 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: 2/24/2023

SERIAL: 80-005046

#### 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>80-005046</u> on <u>2/24/2023</u> in accordance with 40 O.A.C. 30-1-3 and internal BOT maintenance policy and procedures.
- A dry gas canister appearing on the National Highway Traffic Safety Administration's Conforming Products List of Calibrating Units for Breath Alcohol Testers (77 FR 64588 et seq) and approved in accordance with 40 O.A.C. 25-1-3 and BOT maintenance policy was installed.
  - Manufacturer: ILMO Unit: 208 ppm / 105 L
  - Cylinder Lot No. Canister No.: 33922080A2-050
  - BOT analysis average test result: <u>0.082</u>
- Cylinder expiration date: <u>1/5/2025</u>

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

Simulator Model			
Guth 2100	Guth 2100	Guth 2100	Guth 2100
Serial #		7.6.6	
DR2834	DR3694	DR2455	DR3470
Concentration		32.5	
.02	.04	.10	.20
LOT#		1.07	
21340	21410	22080	22050
Manufactured Date		1.00	·
8/24/2021	9/30/2021	3/7/2022	2/7/2022
Expiration Date			1
8/24/2023	9/30/2023	3/7/2024	2/7/2024
Solution Commission Date			4 77.05
2/7/2023	2/7/2023	2/23/2023	2/16/2023
		10.00.000	

Completed by BOT Personnel:

Christopher Pape Signature/Name Breath-Alcohol Testing Program Administrator

Title

Certified by

Signature

Joshua Smith Name State Director Title

HECK DATE	TIME PROCEDU		INSTRUMENT LOCATION			
/24/2023 MENT TYPE	08:47	: 2 STRUMENT MODEL	80-00504	NINSTRUMENT SERIAL NUMBER		
toxilyzer		I-8000		80-00!		
SECONDARY.	7	TEST	RESULTS		000000	
Diagnostic	cs					
PASS						
Mouth Alcoho	l Test					
PASS						
RFI Test						
PASS			Duplicate Breath	Sampling Re	sults	
Abort Tes	st			11100,721001 010	11347,571	
PASS		Valu	ie Test 1	Test 2	Control Test	
Improper Samp	le Test	4			9.96	
PASS		. 0:	2 0.018	0.017	0.019	
Interferent Dete	ct Test	.04	4 0.038	0.036	0.038	
PASS		.1	0 0.103	0.102	0.104	
No Sample Give	en Test	.2	0 0.203	0.200	0.202	
PASS			77 - 1 Harrist 80 8 9 4	ASS	- V 7/0 (7 1)	
Insufficient Sam	ple Test		PF	100		
PASS						
Air Blank Contamir PASS	nation Test					
Range Exceede	ed Test					
PASS						
		CERTIFYII	NG TECHNICIAN			
I swear under penalty						d with
the Intoxliyzer Bench	1 Checking I	Procedure appro	ved by the State of	A Company		
THE	0			DATE		
ATURE						
11.4	11			6	1211/2	
1 horas	1/m			2	124/2	02



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Joshua Smith Director

### Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
01/27/2023 08:47

Test	g/210L	Time
Air Blank	0.000	08:47
Cal Check	0.082	08:47
Air Blank	0.000	08:48
Cal Check	0.082	08:48
Air Blank	0.000	08:49
Cal Check	0.082	08:49
Air Blank	0.000	08:50
Cal Check	0.082	08:50
Air Blank	0.000	08:51
Cal Check	0.082	08:51
Air Blank	0.000	08:51
Cal Check	0.082	08:52
Air Blank	0.000	08:52
Cal Check	0.082	08:53
Air Blank	0.000	08:53
Cal Check	0.082	08:53
Air Blank	0.000	08:54
Cal Check	0.082	08:54
Air Blank	0.000	08:55
Cal Check	0.082	08:55
Air Blank	0.000	08:56
Cal Check Stats		
Average	0.0820	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

	h-Alcohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*			
Manufacturer: ILMO	Manufacturer Cert. No.: 15332	Cylinder Size: 105L		
Lot No.: 33922080A2	Cylinder No.: 050	Expiration Date: 01/05/2025		
prescribed by the State Director of Tests p calibrating unit in accordance with 47 O.S.	ursuant to 40 OAC 30-1-3. The above NIST traceable 759, 40 OAC 25-1-3, and appears on the current confr of Transportation in the Federal Register [77 FR 64588	000 and was performed in accordance with the procedures reference standard meets the requirements for use as a forming products list of calibrating units for breath alcohol at seq. * See Dubowski, K.M. and Essary N., Journal of		
Signature	Date: 01/27	Date: 01/27/2023		
Name Christopher Pape	Permit No.: 22	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:

15332

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

33922080A2

Expiration:

1/5/2025

1/10/2023

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

Contents:

105 Liters @ 1000 psig 70°F (21°C)

Analytical

Reported

Accuracy

Analytical

Component:

Concentration:

(U, k=2):

Method:

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

[5.2 ppm]

Distributed by:

CMI Inc.

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

\*Traceable to:

Certified Reference Material - 261.0 µmol/mol

Ethanol in Nitrogen - Serial No. ND7017 Lot No. 080722E2

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

Specialty Sas Lab Tech

12-19-2022

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.

### OFFICER'S IMPAIRED DRIVING AFFIDAVIT

			ZXI I III								Section
02/24/2023		ARREST TIME 0930		COUNTY #	C	ITY#	CIT	ATION #			
ARREST LOCATION BOT				C	ITY				OKI	AHO	MA
BREATHTEST,	DELTA		1000			OF BIRTH . / 01/1	985	SEX M		510	) WEIGHT 200
3600 MLK	The state of		OKLAH	OMA CIT	ΓY		STA	K		731	
B083463042				PIRATION DATE 10/31/2		STATE	D		RESTRIC	TIONS	ENDORSEMENTS
VEHICLE MAKE MOCK		MOCK				MOCK		STA	K	N CWA	PLACARD N
No. 16 to the contract of the contract of	las the above seen	and account to the advantage and the d	consequeble everyde	te belle a the seco		blas asla satua	i abouted a		on a take tento	tala riman	a middle sained

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 V	VAS INFORMED OF	THE IMPLIED CO	NSENT	TEST REQUEST	
BREATH-ALCOHOL ANALYS	SIS RECORD, REPORT OF THE F	ERSON NAMED	IN SECTION 1 ABOV	E, and LOG OF TI	EST AND	MAINTENANCE RECORD.	Section 3
EQUIPMENT I - 8000 STANDARD			NUMBER - 005046  TARGET VALU			TESTS T NUMBER	
Dry			0.080			020	
MANUFACTURER ILMO			33922	080A2		/24/2023	01/05/2025
0945	02/24/2023			ALCOHOL THE LANGE OF THE LANGE	100	rivation/observation	7.0
RESULT TABLE Test	g/210L	Time	W. H. V. S. V.	the time of to	A White the terms	o and continuing ninistration.	OF THE STATE OF
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank	0.00 0.00 0.00	10:09 10:09 10:10 10:12 10:12 10:12	complian	ce with the	app	n-Alcohol Test in licable operating and of Tests.	1007
Cal Check Air Blank	0.08	10:13	BADGE # 000000 AGENCY	RISTOPHER 0484 F TESTS	PERM	т# 00023020	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.

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.

5. The Order of Revocation and/or Disqualification will contain important information about your rights to appeal the revocation and/or Disqualification will contain important information about your rights to appeal the revocation and/or Disqualification your petition must be filed with the District Court of the Country in which you were arrested within 40 days of the date of the order, including

In accordance w	rith Title 12 O.S. Section 426, "I stat	e under penalty of perj	ury under the laws of Oklahoma that the	foregoing is true and correct."	Section 4
Date:	Place (location when sig	ned):	Signature of arresting off	icer:	
PAPE, C	CHRISTOPHER		BOARD OF TESTS		
0000000	AGENCY ADDRESS  INTER-AGENC	Y	ZIP CODE O O O C	00 4054252460	
OTHER WITNE	SSES:				Section 5
1 NAME		TITLE	ADDRESS	PHONE	
2 NAME		TITLE	ADDRESS	PHONE	

### 8/17

# OFFICER'S IMPAIRED DRIVING

AFFIDAVIT	Section
	Section

			AFFIDA	VIT						Section
RREST DATE 02/24/2023	ARREST TIME			55	C	ITY#	CITATION	*		Detti
RREST LOCATION	0930	_		55	CITY			COUN		III.
BOT UBJECT NAME					IDATE	OF BIRTH	ISEX	OK	LAHO	MA WEIGHT
BREATHTEST,	DELTA					/01/198			510	
DRESS			CITY	GT	0.0		STATE		ZIP COD	
8600 MLK			OKLAHO	MA CI		STATE CL	OK	PESTE	731	L L L ENDORSEME
3083463042				0/31/		OK I	Ö	KLOTT	de Hons	ENDONSEME
HICLE MAKE MOCK		OCK			7	MOCK	1	OK	N	PLACARD N
hway, street, tumpike, public pa	rest	a private road.	reasonable grounds to t streat, alley or lane whic	believe the pe th provides ac	rson was dr cess to one	iving or in actual phys or more single or mu	sical control of alli-family dw	or a motor v	this state w	a public road, hile under the
ROUTINE MAINT		PERSON WAS I	NFORMED OF THE IM				o	. 100		Section
UIPMENT		SERIAL NUME	BER SPECIA	ALIST	Const. Sign	16.24.00 LOLD				
[ - 8000		80-00	TARGET VALUE		OF TH	ESTS MBER		_	_	×
Ory		1 5 51	0.080		2302	0				
NUFACTURER LIMO			33922080			4/2023			DER EXPIRI 5 / 2 0 2	
SERVATION START TEST	DATE		A 15-minute (or		-			11/0:	3/202	25
0945 02 SULT TABLE Test	/24/2023 g/210L	rime	period was ob	-	ior to ar	d continuing		13	THE S	TATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume	0.00 1 2.066 LITERS 0.00 1 0.00 1	0:09 0:10 0:12 0:12	administered compliance w procedure	ith the a	applica	ble operatin		ONE AT SEA	190	
Air Blank		0:13 NAM	AF.				-		m	
Cal Check Air Blank		0:13	APE, CHRIST				= 1		Test R	
AII BIAIK		BAD	000000484		0000	023020			0 . (	
		77.74.5	OARD OF T	ESTS			= 1 1/		0.1	00
			What happer	ne nevt?	,					Secti
Upon receipt and review of a commercial driver license driving privileges, if otherwis The State of Oklahoma will Service Oklahoma. The Revocation and/or Disc The Order of Revocation ar applicable Order of Revoca	pired to submit the Officer's Impaire the Officer's Impaired Driving Affida or were driving a commercial moto the eligible, unless or until an Order send you the Order of Revocation in unlification will be effective 55 days d/or Disqualification will contain imion and/or Disqualification your pet	vit and any ass r vehicle, the S of Revocation a and/or Disquali s from the date cortant informa	avit to the State of Okla sociated test results, if state of Oklahoma may and/or Disqualification fication to the address of the Order, including stion about your rights t	ahoma. applicable, it disqualify yo is issued by you have on 10 days allo to appeal the	ne State of our privilege the State o file with So wed for ma revocation	e to operate a comm f Oklahoma. ervice Oklahoma. T ailing. 47 O.S. §§2-1 and/or disqualificat	nercial moto to confirm o 116, 753, 75 tion of your	r vehicle. r change y i4. driving priv	You will co our address vileges. To	ntinue to have s on file, conta appeal the
	2 O.S. Section 426, "I state u		ty of perjury unde					rue and	correct."	Secti
ate:	Place (location when signe	d):	AGE	Sign	nature of	arresting officer				
PAPE, CHRIS	TOPHER AGENCY ADDRESS			OARD	OF T	ESTS  ZIP CODE	PHONE			
0000000484	INTER-AGENCY					00000		4252	2460	



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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

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 pu to 40 OAC 25-1-2.1. Approved breath-alcoh	nfrared Spectroscopy utilizing the Intoxilyzer 8000 and v rsuant to 40 OAC 30-1-3. The above NIST traceable re of measurement equipment and reference solutions. Eq s for Breath Alcohol Testers (72 FR 34747), published b	ference solution meets the requirements for use pursuant uipment used appears on the current or supplemented
Signature	Date: 9/23/20	22
Name Christopher Pape	Permit No.: 2302	20



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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

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

Manufacturer: Guth	Manufactured Date: 10/4/2021	Concentration: 0.040	
Lot No.: 21410	Expiration Date: 9/30/2023	Equipment Model: Guth 2100	
prescribed by the State Director of Tests pu to 40 OAC 25-1-2.1. Approved breath-alcol Conforming Products List of Calibrating Uni	Infrared Spectroscopy utilizing the Intoxilyzer 8000 and varsuant to 40 OAC 30-1-3. The above NIST traceable re not measurement equipment and reference solutions. Ed ts for Breath Alcohol Testers (72 FR 34747), published it	ference solution meets the requirements for use pursuan juipment used appears on the current or supplemented	
Signature And Si	Date: 10/24/2	Date: 10/24/2022	
Name Christopher Pape	Permit No.: 230	Permit No.: 23020	



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### Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

06/27/2022

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

Manufacturer: Guth	Manufactured Date: 03/07/2022	Concentration: 0.10	
Lot No.: 22080	Expiration Date: 03/07/2024	Equipment Model: Guth 2100	
prescribed by the State Director of Tests potential 40 OAC 25-1-2.1. Approved breath-alcol Conforming Products List of Calibrating United States of Calibrating U	Infrared Spectroscopy utilizing the Intoxilyzer 8000 and w ursuant to 40 OAC 30-1-3. The above NIST traceable ref nol measurement equipment and reference solutions. Equ its for Breath Alcohol Testers (72 FR 34747), published b	erence solution meets the requirements for use pursuant ulpment used appears on the current or supplemented y the National Highway Traffic Safety Administration.	
Name Christopher Pape	Date: 06/27/2	Date: 06/27/2022	
Name Christopher Pape	Permit No.: 2302	Permit No.: 23020	



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### Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

06/27/2022

g/2			est
0.0		lank	ir :
0.1		heck	al
0.0		lank	ir
0.2		heck	al
0.0		lank	ir
0.2		heck	al
0.0		lank	ir
0.2		heck	al
0.0		lank	ir
0.2		heck	al
0.0		lank	ir
0.2		heck	cal
0.0		lank	ir
0.2		heck	al
0.0		lank	ir
0.2		heck	al
0.0		lank	ir
0.2		heck	cal
0.0		lank	ir
0.2		heck	cal
0.0		lank	ir
	Stats	check	cal
0.2	Average		
0.0		Dev	std
0.3	Rel Std Dev(%)		
0.0	Dev(%)	Dev	std

NIST Traceable Breath-Alcohol E	Equivalent (g/210L +/- 3%) Ratio of ethanol and w	ater free of test interfering substances.			
Manufacturer: Guth	Manufactured Date: 02/07/2022	Concentration: 0.20			
Lot No.: 22050	Expiration Date: 02/07/2024	Equipment Model: Guth 2100			
The above solution has been analyzed via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and was performed in accordance with the procedures prescribed by the State Director of Tests pursuant to 40 OAC 30-1-3. The above NIST traceable reference solution meets the requirements for use pursuant to 40 OAC 25-1-2.1. Approved breath-alcohol measurement equipment and reference solutions. Equipment used appears on the current or supplemented Conforming Products List of Calibrating Units for Breath Alcohol Testers (72 FR 34747), published by the National Highway Traffic Safety Administration.					
Signature	Date: 06/27/20				
Name Christopher Pape	Permit No.: 2302	0			



KCVD 5/9/2022

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21340 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on August 25, 2021, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.0242% (w/vol) ethyl alcohol. The expiration date for this lot
number is August 24, 2023 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.020 g/210L +/- 3%.

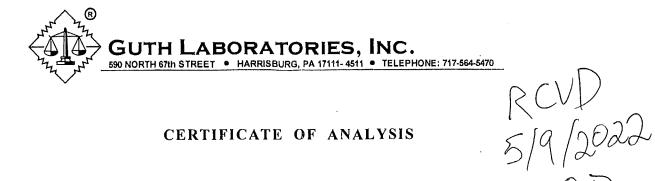
The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN05122004 whose values are traceable to NIST.

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



Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21410 Alcohol Reference Solution for Simulator were analyzed by chromatography on October 4, 2021, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0485% (w/vol) ethyl alcohol. The expiration date for this lot number is September 30, 2023 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.040 g/210L +/- 3%.

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

> Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN08211802 whose values are traceable to NIST.

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



S/9/2022

Certified Alcohol Reference Solution for Simulator

P

Random Samples of Lot Number 22080 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on March 9, 2022, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.1214% (w/vol) ethyl alcohol. The expiration date for this lot
number is March 7, 2024 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN03052002 whose values are traceable to NIST.

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



Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 22050 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on February 9, 2022, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.2437% (w/vol) ethyl alcohol. The expiration date for this lot number is February 7, 2024 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.200 g/210L +/- 3%.

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN06231703 whose values are traceable to NIST.

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

Location Returned From Moore PD	<u>Unit Serial #</u> 80-005046	Date: 17/17 12/21/22
Inventory Process  Unit checked in to BOT  ✓ New Unit Checked out  V Remove old cylinder from	Old Cylinder #: 11821080 Unit  Old cylinder disposed in unit (After Lab Evaluation)	inventory
Check in Procedure  Connect unit to ethernet connection 172.019.004. 138  Download any stored records  Change unit location to Serial number  Update Unit Date and time  Previous time: 2/23/23 08 45  New Time: 2/23/23 08 46  Execute a new Forms load on the unit	Notes from the Field Routine Swap  Unit is having multiple pu	Issues in the Field
Lab Evaluation  Breath Hose Hold Vacuum?:  Test Ch  DVM  3μm 1535 9μm 12960  Peripheral Tests Speaker (F5) Power LED Green (F6) Gas Regulator (F11) Pump (F10)  Atmospheric Sensor Pressure 956  Correction Factor 1.0	RFI Detected?	Is regulator close to Tank Sensor Value 556  Yes / No
Sent to CMI (If needed) Reason Sent  Date Sent Invoice Sent Date Returned		
Mock rest done w/s issue proceed w/ Bench Chec replace cylinder	Repairs Made:  Ready for Bench Check?	
Inventory Process       □ Bench Check Technic         □ Linked Cylinder to Unit       □ Mock Subject Test Completed         □ Changed Unit Status       □ Certificate of Calibration         □ Bench Check Report Completed       □ Service Overview Completed	ician Report To comple Completed CMI Workd ation and Operation CMI Certifi	te if unit sent to CMI  order  cate of Calibration  e Evaluation Form  Intoxilyzer Check-in sheet Version 2.0