

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:

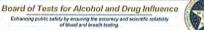
1) The attached "Service Overview" is a true and accurate copy of maintenance performed on the Intoxilyzer 8000, serial number 80-003190, in compliance with the agency's Maintenance Policy and Procedures.

This packet consists of 17 pages. Signed

Name of Position: Director/Records Custodian

Date of Attestation: 05/12/2022





2/17

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

### BENCH CHECK DATE: 05/12/2022

#### SERIAL: 80-003190

### 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)
- <u>Guth Laboratories Certificate of Analysis (4)</u>



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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.

- 1. Maintenance was performed on the Intoxilyzer 8000, Serial No. 80-003190 on 05/12/2022 in accordance with 40 O.A.C. 30-1-3 and internal BOT maintenance policy and procedures.
- 2. 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.: 06022080A2-050
  - BOT analysis average test result: 0.081
  - Cylinder expiration date: 04/05/2024

In accordance with 40 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 #			
DR3685	DR3694	DR3594	DR3754
Concentration			
.02	.04	.10	.20
LOT #			
21120	21070	21190	20510
Manufactured Date		1. C. B. S. L. S.	
4/7/2021	3/1/2021	6/8/2021	12/3/2020
Expiration Date			
4/7/2023	3/1/2023	6/8/2023	12/3/2022
Solution Commission Date	-		
04/29/2022	04/29/2022	05/12/2022	05/12/2022

Completed by BOT Personnel:

Signature/Name Certified Signature Name

**Christopher** Pape

Breath-Alcohol Testing Program Administrator Title

Joshua Smith

State Director Title

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

Diagnostics PASS Mouth Alcohol Test PASS RFI Test PASS Abort Test PASS Improper Sample Test PASS	) () TEST RE	SULTS	INSTRUMENT SE	
Diagnostics PASS Mouth Alcohol Test PASS RFI Test PASS Abort Test PASS Improper Sample Test	TEST RE	SULTS		
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PASS Abort Test PASS Improper Sample Test				
PASS Improper Sample Test				
PASS Improper Sample Test	Dup	licate Breath	Sampling Re	sults
	Value	Test 1	Test 2	Control Test
	. 02	0.018	0.017	0.017
Interferent Detect Test	.04	0.037	0.036	0.037
PASS	.10	0.096	0.095	0.096
No Sample Given Test PASS	.20	0.194	0.191	0.191
Insufficient Sample Test PASS		PA	SS	
Air Blank Contamination Test PASS				
Range Exceeded Test PASS				
	CERTIFYING T			1.0.0
I swear under penalty of perjury that in re the Intoxliyzer Bench Checking Procedure	re approved	by the State of	f Oklahoma.	have complied w
TURE	TLASTER	- ,	DATE	
11.0				
Mith Sper			5/	12/202
APE, CHRISTOPHER			PERMIT #	in and

CMI Form OKBE1 01/2019



### STATE OF OKLAHOMA BOARD OF TESTS FOR ALCOHOL AND DRUG INFLUENCE Post Office Box 36307

Dr. Jarrad Wagner, Ph.D., F-ABFT Chairman Oklahoma City, Oklahoma 73136-2307 Phone: (405) 425-2460 Fax: (405) 425-2490 www.bot.ok.gov

Joshua Smith Director

### Certificate of Analysis – Dry Gas

ALPHA INSTRUMENT		
Intoxilyzer - Alcohol	Analyzer	
Model 8000	SN	80-002591
04/25/2022		11:47

Test	g/210L	Time
Air Blank	0.000	11:48
Cal Check	0.080	11:48
Air Blank	0.000	11:49
Cal Check	0.080	11:49
Air Blank	0.000	11:50
Cal Check	0.081	11:50
Air Blank	0.000	11:50
Cal Check	0.080	11:51
Air Blank	0.000	11:51
Cal Check	0.081	11:52
Air Blank	0.000	11:52
Cal Check	0.080	11:52
Air Blank	0.000	11:53
Cal Check	0.080	11:53
Air Blank	0.000	11:54
Cal Check	0.081	11:54
Air Blank	0.000	11:55
Cal Check	0.081	11:55
Air Blank	0.000	11:55
Cal Check	0.081	11:56
Air Blank	0.000	11:56
Cal Check Stats		
Average	0.0805	
Std Dev	0.0005	
Rel Std Dev(%)	0.6547	

	Icohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*	the state of the second second dealers and the second se
Manufacturer: ILMO	Manufacturer Cert. No.: 14689	Cylinder Size: 105L
Lot No.: 06022080A2	Cylinder No.: 50	Expiration Date: 04/05/2024
prescribed by the State Director of Tests purs calibrating unit in accordance with 47 O.S. 75	uant to 40 OAC 30-1-3. The above NIST traceable r 9, 40 OAC 25-1-3, and appears on the current confo ransportation in the Federal Register [77 FR 64588	00 and was performed in accordance with the procedures reference standard meets the requirements for use as a rming products list of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., <i>Journal of</i>
Signature	Date: 04/25/	2022
Name Christopher Pape	Permit No.: 230	020



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: 14689 Part #: BAC105L080T Cylinder Size: 105L Lot Number: 06022080A2 Expiration: 4/5/2024 CP

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

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

Component:	Reported Concentration:	Analytical Accuracy (U, k=2):	Analytical Method:
Ethanol	208 ppm	+/-0.002 BAC(G/210L)	NDIR
Nitrogen	Balance	[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  $^{\circ}$ C (125  $^{\circ}$ F).

Specialty Gas Lab Tech

03-28-2022 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 AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION**

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									Section
ARREST DATE 05/12/2022		ARREST TIME		COUNTY #	C	ITY #	CITATION	#	
ARREST LOCATION	I			and the second se	CITY	dista -		OKLA	HOMA
SUBJECT NAME BREATHTEST	, DELTA				DATE 01	OF BIRTH			10 200
ADDRESS 3600 MLK			OKLA	HOMA CI	TY		OK		CODE 3111
DRIVER LICENSE # B083463042				EXPIRATION DATE	1		CLASS	RESTRICTION	
VEHICLE MAKE		MODEL		10/31/2		OK AG #	D	TATE CMV	PLACARD
MOCK		MOCK	the second se			MOCK		OK N	N
On the above date, time, and I highway, street, turnpike, publi influence of alcohol and/or othe (Describe driving behavior or c MOCK SUBJECT	c parking lot, or other publi ar intoxicating substances a ircumstances):	c place, or upon a privat	e road, street, alley or lar	ie which provides acc	ess to one	or more single or r	nulti-family dwe	lling within this sta	pon a public road, ite while under the
Describe person's condition (or	dor, actions, etc.);	1733 I. S. S. C. S.	2000						
ROUTINE MAIN	TENANCE, IN		W CYLINDER		NT TEST R	FOUEST			
BREATH-ALCOHOL ANALYS	IS RECORD, REPORT OF				1.1.1.1.1.1.1.1.1		RD.		Section
EQUIPMENT	Contract Contract 1	SERIAL	NUMBER	PECIALIST			12.1		
I-8000 STANDARD		80	TARGET VALUE		F TE				
Dry			0.080	1	2302	D			
MANUFACTURER			060220	80A2 DA	TE CYLINE	2/2022		4/05/2	
OBSERVATION START TES	ST DATE		T	(or greater) d				4/05/2	024
1215 0 RESULT TABLE	5/12/2022			s observed pri			on	-	
	- /21.01	minu		e time of test a				THE	STATE
Test	g/210L	Time	3.73.000	100.000	10	S. 1992.	124	~~***	**** (%)
Air Blank	0.00	12:51	I administer				1. P. A.	5000	
Subject Test Breath Volume	0.00 1.640 LITER:	12:52 S		e with the ap		· · · · · · · · · · · · · · · · · · ·	ng	H **	17.15
Air Blank	0.00	12:52	procee	lure of the I	Board (	of Tests.	111	A ++	** 5
Wait Air Blank	0.00	12:54 12:54	1/110	the	12	-		13 + 4 + +	* 1
Subject Test	0.00	12:55	SIGNATURE OF C	2.11	a		_		907
Breath Volume			SIGNATURE C	PERATOR			- C. I.C.,		
Air Blank Cal Check	0.00	12:55 12:55	NAME					Test	Result
Air Blank	0.00	12:56	PAPE, CHR BADGE #	ISTOPHER	RMIT #				g/210L
			00000004			23020			
			AGENCY BOARD OF	TROTO	-			0.	00
EFFECTIVE THIRTY (30) DA	AVS FROM DATE SERV	ED Notice of Revoc	the second se		ounked or	depied for a perio	ad of one bund	red sighty (190)	Section
days or more, if you refused operating a CMV or CDL ho as a result of this arrest by fil You may be eligible to part revocation as a result of th request IDAP within thirty ( SERVING OF NOTICE: Accountability Program	Ider) OR a test result of . ing a petition in the Distri- icipate in the Impaired is arrest from appearing 30) days of the date lis : I personally hand c	04 or more while opera ict Court of the County Driver Accountability g on your driving rec ted below. Mail the r felivered a copy of	ating a commercial mot- in which you were arre Program (IDAP) adm ord. Participation in I equest for IDAP to the the above containi	or vehicle. You ma sted. Your petition inistered by the D DAP may reduce to Department of Po	y appeal a must be fil epartment the amour ublic Safe	ny Departmental ed within thirty (3 of Public Safet at of fees you wi ty at P.O. Box 1	action against 0) days of the y (DPS). Com Il be required 1415, Oklahor	your driver licen date listed below pletion of IDAP to pay to the Si na City, OK 731	/. may prevent a tate. You must 36.
Date served:		Signature of officer					Ba	adge #:	
n accordance with Title			enalty of perjury u	nder the laws of	Oklahor	na that the for	egoing is tru	ue and correct	t." Section -
Date:	Place (location	n when signed):			Signature	e of arresting of	officer:		
PAPE, CHR	ISTOPHER			BOARD	OF T	ESTS			
BADGE 0000000484	AGENCY ADDRESS	GENCY					PHONE 4054	252460	)
OTHER WITNESSES:						1			Section 5
NAME			TITLE	ADDRESS			PHONE		- venuit -
1 NAME			TITLE	ADDRESS			0.000		
2			THE .	1001633			PHONE		

## OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

8/17

e contrat e

ARREST DATE 05/12/2022	ARREST TIME		COUNTY #		CITY #	CI	TATION #				
ARREST LOCATION				CITY	11441	1		OK	LAHO	AMC	
SUBJECT NAME BREATHTEST, DELTA	-				1/01/1	985	SEX M		HEIGHT		200
ADDRESS 3600 MLK		OKLAHO	MA CI	TY			ATE OK		ZIP COI	DE 111	
DRIVER LICENSE # B083463042			0/31/2		OK	CLASS	1	RESTR	ICTIONS	ENDO	DRSEMENT
VEHICLE MAKE MOCK	MODEL				MOCK		ST/	NTE DK		PLAC	ARD

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

	YSIS RECORD, REPORT OF TH	E PERSON NAMED I	N SECTION 1 ABOV	E, and LOG OF 1	EST AND MAINTENANCE RECORD.	Section 2
EQUIPMENT		SERIAL N		SPECIALIST		
I-8000		80-	003190	BOARD	OF TESTS	
Dry			0.080		23020	
MANUFACTURER			LOT#			
ILMO			06022	08042	DATE CYLINDER INSTALLED 05/12/2022	DATE CYLINDER EXPIRES
per marte a rec	TEST DATE			the second states and		01/03/2021
1215	05/12/2022				r) deprivation/observation	
RESULT TABLE					prior to and continuing	THE STA
Test	g/210L	Time	to	the time of t	est administration.	St + At + O
Air Blank	0.00	12:51	I administ	ered said	Breath-Alcohol Test in	× × ×  0
Subject Test	0.00	12:52	complian	ce with th	e applicable operating	
Breath Volu	me 1.640 LITERS					
Air Blank	0.00	12:52	proce	edure of th	ne Board of Tests.	H ++
Wait		12:54	115	- the	/	For * - * * *
Air Blank	0.00	12:54	1110	the start	Hal	*****
Subject Test	0.00	12:55	SIGNATURE OF	OPERATOR		1907
Breath Volu		a barbada		11	-	
Air Blank	0.00	12:55	NAME	~		
Cal Check	0.07	12:55		RISTOPH	ZR	Test Result
Air Blank	0.00	12:56	BADGE #	intro i oi in	PERMIT #	BrAC g/210L
			0000000	484	0000023020	0 00
			AGENCY		1.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	0.00
			BOARD OI	F TESTS		1 2 1 2 2 1 4 1 4 1
days or more, if you refus, (operating a CMV or CDL as a result of this arrest by You may be eligible to p revocation as a result of request IDAP within third	ed or failed the state's test(s). I holder) OR a test result of .04 c filing a petition in the District C articipate in the Impaired Driv this arrest from appearing or ty (30) days of the date listed	Notice of Revoca n addition, your com or more while operat ourt of the County in er Accountability n your driving reco below. Mail the re	BOARD Of tion is given that you mercial driving priv- ing a commercial m which you were an Program (IDAP) and rd. Participation is quest for IDAP to b	bur driver's licens ilege in this state totor vehicle. Yo rrested. Your pe iministered by in n IDAP may red the Department	e is revoked or denied for a period of or will be disqualified if you refused or faile u may appeal any Departmental action a titlion must be filed within thirty (30) days the Department of Public Safety (DPS) uce the amount of fees you will be re of Public Safety at P.O. Box 11415, O	e hundred eighty (180) Sco ad the state's test(s) against your driver license of the date listed below. A. Completion of IDAP may prevent quired to pay to the State. You mus klahoma City, OK 73136,
	:E: I personally hand delimit to the person named in the person			ining the Noti	ce of Revocation and the Notice of	of Department Impaired Driving
Date served:	Sig	nature of officer:				Badge #:

In accordance with Title	12 O.S. Section 426, "I state under penalty of	f perjury under the laws of Oklahoma that the foregoing is true and correct."	Section 4
Date:	Place (location when signed):	Signature of arresting officer:	
PAPE, CHRI	ISTOPHER	BOARD OF TESTS	
BADGE 0000000484	AGENCY ADDRESS INTER-AGENCY	ZIP CODE PHONE 000000 4054252460	



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Joshua Smith Director

## Certificate of Analysis - Reference Solution

ALPHA INSTRU	MENT 2		
Intoxilyzer	- Alcohol	Analyzer	
Model 8000		SN	80-004923
03/08/2022			11:33

Test	g/210L	Time
Air Blank	0.000	11:34
Cal Check	0.022	11:34
Air Blank	0.000	11:35
Cal Check	0.021	11:36
Air Blank	0.000	11:36
Cal Check	0.021	11:37
Air Blank	0.000	11:37
Cal Check	0.021	11:38
Air Blank	0.000	11:38
Cal Check	0.021	11:39
Air Blank	0.000	11:40
Cal Check	0.021	11:40
Air Blank	0.000	11:41
Cal Check	0.020	11:42
Air Blank	0.000	11:42
Cal Check	0.021	11:43
Air Blank	0.000	11:43
Cal Check	0.021	11:44
Air Blank	0.000	11:45
Cal Check	0.020	11:45
Air Blank	0.000	11:46
Cal Check Stats		
Average	0.0209	
Std Dev	0.0005	
Rel Std Dev(%)	2.7158	

Manufacturer: Guth	Manufactured Date: 04/07/2021	Concentration: 0.02	
Lot No.: 21120	Expiration Date: 04/07/2023	Equipment Model: Guth 2100	
to 40 OAC 25-1-2.1. Approved breath- Conforming Products List of Calibrating	sts pursuant to 40 OAC 30-1-3. The above NIST traceable ref alcohol measurement equipment and reference solutions. Equ g Units for Breath Alcohol Testers (72 FR 34747), published b	ipment used appears on the current or supplemented	
Name Christopher Pape	Date: 03/08/20	022	
Name Christopher Pane	Permit No.: 2302	Permit No.: 23020	



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## Certificate of Analysis - Reference Solution

Model 8000 03/08/2022		SN 80-004923
03/08/2022		11:53
Test	g/210L	Time
Air Blank	0.000 -	11:53
Cal Check	0.041	11:54
Air Blank	0.000	11:54
Cal Check	0.041	11:55
Air Blank	0.000	11:56
Cal Check	0.042	11:56
Air Blank	0.000	11:57
Cal Check	0.042	11:58
Air Blank	0.000	11:58
Cal Check	0.042	11:59
Air Blank	0.000	11:59
Cal Check	0.041	12:00
Air Blank	0.000	12:01
Cal Check	0.041	12:01
Air Blank	0.000	12:02
Cal Check	0.041	12:02
Air Blank	0.000	12:03
Cal Check	0.041	12:04
Air Blank	0.000	12:04
Cal Check	0.042	12:05
Air Blank	0.000	12:05
Cal Check Stats		
Average .	0.0414	
Std Dev	0.0005	
Rel Std Dev(%)	1.2473	

NIST Traceable Breath-Alc	ohol Equivalent (g/210L +/- 3%) Ratio of ethanol and w	ater free of test interfering substances.
Manufacturer: Guth	Manufactured Date: 03/01/2021	Concentration: 0.04
Lot No.: 21070	Expiration Date: 03/01/2023	Equipment Model: Guth 2100
to 40 OAC 25-1-2.1. Approved breath-alco Conforming Products List of Calibrating Un	Infrared Spectroscopy utilizing the Intoxilyzer 8000 and wa ursuant to 40 OAC 30-1-3. The above NIST traceable refe hol measurement equipment and reference solutions. Equ its for Breath Alcohol Testers (72 FR 34747), published by	erence solution meets the requirements for use pursuant
Signature	Date: 03/08/20	)22
Name Christopher Pape	Permit No.: 2302	0



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Joshua Smith Director

### Certificate of Analysis - Reference Solution

the second secon		
ALPHA INSTRUMENT 2		
Intoxilyzer - Alcohol	Analyzer	
Model 8000	SN 80-004923	
03/08/2022	12:11	

Test	g/210L	Time
Air Blank	0.000	12:11
Cal Check	0.101	12:12
Air Blank	0.000	12:13
Cal Check	0.101	12:13
Air Blank	0.000	12:14
Cal Check	0.101	12:15
Air Blank	0.000	12:15
Cal Check	0.102	12:16
Air Blank	0.000	12:16
Cal Check	0.101	12:17
Air Blank	0.000	12:18
Cal Check	0.101	12:18
Air Blank	0.000	12:19
Cal Check	0.101	12:20
Air Blank	0.000	12:20
Cal Check	0.101	12:21
Air Blank	0.000	12:21
Cal Check	0.101	12:22
Air Blank	0.000	12:23
Cal Check	0.101	12:23
Air Blank	0.000	12:24
Cal Check Stats		
Average	0.1011	
Std Dev	0.0003	
Rel Std Dev(%)	0.3127	

NIST Traceable Breath-Ale	cohol Equivalent (g/210L +/- 3%	) Ratio of ethanol and w	vater free of test interfering substances.
Manufacturer: Guth	Manufactured Date: (	06/08/2021	Concentration: 0.10
Lot No.: 21190	Expiration Date: 06/	/08/2023	Equipment Model: Guth 2100
prescribed by the State Director of Tests p to 40 OAC 25-1-2.1. Approved breath-alco Conforming Products List of Calibrating U	oursuant to 40 OAC 30-1-3. The a shol measurement equipment and	above NIST traceable refe reference solutions. Equ 2 FR 34747), published by	as performed in accordance with the procedures erence solution meets the requirements for use pursuant ipment used appears on the current or supplemented y the National Highway Traffic Safety Administration.
Signature	æ	Date: 03/08/20	022
Name Christopher Pape		Permit No.: 23020	



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Joshua Smith Director

## Certificate of Analysis – Reference Solution

Intoxilyzer - A: Model 8000	Lcohol Analyz	er SN 80-004923
03/08/2022		12:28
		12.20
Test	g/210L	Time
Air Blank	0.000	12:29
Cal Check	0.201	12:29
Air Blank	0.000	12:30
Cal Check	0.200	12:31
Air Blank	0.000	12:31
Cal Check	0.201	12:32
Air Blank	0.000	12:33
Cal Check	0.201	12:33
Air Blank	0.000	12:34
Cal Check	0.201	12:35
Air Blank	0.000	12:35
Cal Check	0.201	12:36
Air Blank	0.000	12:36
Cal Check	0.201	12:37
Air Blank	0.000 .	12:38
Cal Check	0.200	12:38
Air Blank	0.000	12:39
Cal Check	0.201	12:40
Air Blank	0.000	12:40
Cal Check	0.200	12:41
Air Blank	0.000	12:41
Cal Check Stats		
Average	0.2007	
Std Dev	0.0004	
Rel Std Dev(%)	0.2406	

	ol Equivalent (g/210L +/- 3%) Ratio of ethanol and w	ater free of test interfering substances.
Manufacturer: Guth	Manufactured Date: 12/03/2020	Concentration: 0.20
<sup>Lot No.:</sup> 20510	Expiration Date: 12/03/2022	Equipment Model: Guth 2100
to 40 OAC 25-1-2.1. Approved breath-alcohol r Conforming Products List of Calibrating Units for	measurement equipment and reference solutions. Equi or Breath Alcohol Testers (72 FR 34747), published by	erence solution meets the requirements for use pursuant
Signature	Date: 03/08/20	)22
Name Christopher Pape	Permit No.: 2302	0



### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21120 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on April 16, 2021, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0237% (w/vol) ethyl alcohol. The expiration date for this lot number is April 7, 2023 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 0.020 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 FN08031603 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.

RCVD 8/26/21



### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21070 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on March 2, 2021, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0488% (w/vol) ethyl alcohol. The expiration date for this lot number is March 1, 2023 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 **0.040 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.

8/26/2

8/26/21

GUTH LABORATORIES, INC. 590 NORTH 67th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-564-5470

### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21190 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on June 9, 2021, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1206% (w/vol) ethyl alcohol. The expiration date for this lot number is June 8, 2023 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.

### CERTIFICATE OF ANALYSIS

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Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 20510 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on December 7, 2020, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.2419% (w/vol) ethyl alcohol. The expiration date for this lot number is December 3, 2022 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.

		17/17
Location Returned From	<u>Unit Serial #</u>	<u>Date:</u>
Sand Springs PD	80-003190	5/3/22
Inventory Process Unit checked in to BOT New Unit Checked out	Old Cylinder #: Unit	
Check in Procedure [37] Connect unit to ethernet connection 172.019.004. $\frac{131}{131}$ Download any stored records 1 Change unit location to Serial number Update Unit Date and time Previous time: $\frac{5/11/22}{105}$	Notes from the Field	
Execute a new Forms load on the unit		
Lab Evaluation Breath Hose Hold Vacuum?: DVM 3μm 12913 9μm 13698 Breath Hose Temp 44	amber Hold Vacuum?:	
Peripheral Tests	RFI Detected?	
Speaker (F5) Power LED Green (F6) Gas Regulator (F11) Pump (F10) Atmospheric Sensor Pressure 9.71 Correction Factor 1.02	Receipt paper Flow Sensor Tank Sensor	Is regulator close to Tank Sensor Value?
Sent to CMI (If needed) Reason Sent Date Sent Invoice Sent Date Returned		
Repairs needed:	<u>Repairs Made:</u>	
	Ready for Bench Check? V	
Inventory Process          Bench Check Technici          Linked Cylinder to Unit          Mock Subject Test Co          Changed Unit Status          Certificate of Calibrat          Bench Check Report Completed          Service Overview Con	ompleted     CMI Workorder       cion and Operation     CMI Certificate of Calibration       npleted     CMI Service Evaluation Form	oxilyzer Check-in sheet Version 2.0