

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

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

Joshua Smith Director

ATTESTATION

I, the undersigned <u>Joshua Smith</u> (Director/Records Custodian), attest under oath pursuant to 12 O.S. §2902 (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 80-002672, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 08/03/2022

Service Overview

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

BENCH CHECK DATE: 08/03/2022

SERIAL: 80-002672

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. 80-002672 on 08/03/2022 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.: <u>07622080A2-047</u>
 - BOT analysis average test result: 0.080
 - Cylinder expiration date: 05/05/2024

3. 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 #		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
DR2834	DR3694	DR2455	DR3470
Concentration			
.02	.04	.10	.20
LOT#			
21120	21070	22080	22050
Manufactured Date			
4/7/2021	3/1/2021	3/7/2022	2/7/2022
Expiration Date	4		
4/7/2023	3/1/2023	3/7/2022	2/7/2024
Solution Commission Date			
07/21/2022	07/21/2022	07/21/2022	07/21/2022
			11 12 12 12 12 12 12 12 12 12 12 12 12 1

	07/21/2022	07/21/2022	07/21/2022
Completed by BO	Personnel:		
Signature/Name	Christopher Pape	Breath-Alcohol Test Title	ing Program Administrator
Confified by:			

Joshua Smith
Signature Name

State Director Title

08/03/2022	14:2	1:5	17.91	TRUMENT LOCATION BO - 00267	2		
STRUMENT TYPE Intoxilyzer		I - 8000		INSTRUMENT SERIAL NUMBER			
		TEST	T RES	ULTS			
Diagnosti	cs						
PASS							
Mouth Alcoho	ol Test						
PASS							
RFI Test	ŧ						
PASS	i e		2.1.2		1		
Abort Tes	st		Dupl	icate Breath	Sampling Re	sults	
PASS		Valu	ıe	Test 1	Test 2	Control Test	
Improper Samp	ole Test				1	1931	
PASS		. 02	2	0.018	0.018	0.019	
Interferent Dete	ct Test	. 04	4	0.039	0.038	0.039	
PASS		.10	0	0.101	0.099	0.102	
No Sample Give	en Test						
PASS		.20)	0.199	0.197	0.200	
Insufficient Sam	ple Test			PA	SS		
PASS							
Air Blank Contamir PASS	nation Test						
Range Exceede	ed Test						
PASS							
		OEDTIEVI)					
49-100-00-00-00-00-00-00-00-00-00-00-00-00		CERTIFYIN	IG IE	CHNICIAN			

SIGNATURE PAPE CHRISTOPHER 0000023020



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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

15:39

Test	g/210L	Time
Air Blank	0.000	15:39
Cal Check	0.080	15:40
Air Blank	0.000	15:40
Cal Check	0.080	15:40
Air Blank	0.000	15:41
Cal Check	0.079	15:41
Air Blank	0.000	15:42
Cal Check	0.080	15:42
Air Blank	0.000	15:43
Cal Check	0.080	15:43
Air Blank	0.000	15:43
Cal Check	0.080	15:44
Air Blank	0.000	15:44
Cal Check	0.080	15:45
Air Blank	0.000	15:45
Cal Check	0.080	15:45
Air Blank	0.000	15:46
Cal Check	0.080	15:46
Air Blank	0.000	15:47
Cal Check	0.080	15:47
Air Blank	0.000	15:48
Cal Check Stats		
Average	0.0799	
Std Dev	0.0003	
Rel Std Dev(%)	0.3957	

Manufacturer: ILMO	Manufacturer Cert. No.: 14727	Cylinder Size: 105L
Lot No.: 07622080A2	Cylinder No.: 47	Expiration Date: 05/05/2024
calibrating unit in accordance with 47 O.S.	759, 40 OAC 25-1-3, and appears on the current confo	reference standard meets the requirements for use as a
testers published by the U.S. Department o Anal. Toxicol. (1996) 20(6): pp. 484-491. [c	f Transportation in the Federal Register [77 FR 64588	et seq]. * See Dubowski, K.M. and Essary N., Journal of
testers published by the U.S. Department of Anal. Toxicol. (1996) 20(6): pp. 484-491. [g. Signature Name Christopher Pape	f Transportation in the Federal Register [77 FR 64588	et seq]. * See Dubowski, K.M. and Essary N., Journal of



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 #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

07622080A2

Expiration:

5/5/2024

RCVP 5/12/22

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

208 ppm

+/-0.002 BAC(G/210L) NDIR [5.2 ppm]

Nitrogen

Balance

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

Issuance Date

Accreditation #61895

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.

7/17

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

	R	EVOCA	TION/D	ISQUA	LI	FIC	CATIO	N			2000
ARREST DATE 08/03/2022		ARREST TIME		COUNTY 55	r#	C	TY#	CITAT	ION#		Section
ARREST LOCATION		11500		55	Cir	TY			Cour	VTY	
BOT					11/4				OI	KLAHO	MA
SUBJECT NAME	ON LEVE	DATE				DATE	DE BIRTH	- 1 S	EX	HEIGHT	WEIGHT
NORTH, GAYI	LON LEVE	RNE	ICITY		-	08	/09/196	STATE	M	510	
3600 MARTIN	LUTHER	KING A		AHOMA	CIT	Y		OF		731	
RIVER LICENSE #			1 3 3 3	EXPIRATION	DATE	70100	STATE CI	ASS		and the second second	ENDORSEMEN
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n the above date, time, and loc phway, street, turnpike, public p luence of alcohol and/or other escribe driving behavior or circ MOCK SUBJECT	parking lot, or other put intoxicating substances umstances):	d person was arrested, ar lic place, or upon a priva	nd I had reasonable gr			was driv	ing or in actual phy		trol of a motor	vehicle upon a	public road.
scribe person's condition (odo		NSTALLED N	EW CYLIND	ER							
	1										
REATH-ALCOHOL ANALYSIS	RECORD, REPORT C	Take the transfer of the	WAS INFORMED OF IN SECTION 1 ABO	2.015 171811111).			Section
DUIPMENT		SERIAL	NUMBER	SPECIALIST			ATTACA CA			_	- FERRE
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ANDARD			TARGET VALU			AIT NUME					
Dry NUFACTURER			0.080	,		3020	ER INSTALLED		DATE CYLINI	DER EXPIRES	
LMO				2080A2	30	3/03	/2022			5/202	
SERVATION START TEST	DATE 3/03/2022		1				n/observation		05/0	0/202	-
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank	0.00 0.00 1.632 LITEF 0.00 0.00 0.00 1.871 LITEF 0.00 0.08	15:27 15:28 15:29 15:30	compliar proc	nce with the	e app	olicab	cohol Test le operatin f Tests.	0.000	CONTACT ST	Test Res	sult
Air Blank	0.00	15:31	PAPE, CI	HRISTOPHI	PERM	NT#			I	3rAC g/2	10L
			0000000	0484			23020		1 1 1 1		
			BOARD O	n magne					4	0.0	U
FECTIVE THIRTY (30) DAY ys or more, if you refused or cerating a CMV or CDL holde a result of this arrest by filing u may be eligible to partici cocation as a result of this quest IDAP within thirty (30 ERVING OF NOTICE: I ccountability Program to alte served: accordance with Title 1	failed the state's test ir) OR a lest result of p a petition in the Dist pate in the Impaired arrest from appearin days of the date lift personally hand the person name	(s). In addition, your co. .04 or more while open- rict Court of the County I Driver Accountability ing on your driving rec- sted below. Mail the re- delivered a copy of ad in Section 1 about Signature of officer	mmercial driving prisaling a commercial rein which you were a program (IDAP) a cord. Participation request for IDAP to the above containe.	vilege in this state orrested. Your pe dministered by t in IDAP may red the Department aining the Notic	will be ou may a tition mu he Depa uce the of Publice of R	disqualifi ppeal an ust be file artment amount lic Safety	ed if you refused a y Departmental at d within thirty (30) of Public Safety of fees you will y at P.O. Box 114 on and the Not	or failed otion aga) days of (DPS). (be requ 15, Okla	the state's testinst your driving the date liste Completion of the date in the date is the date in the date in the date is the date in the date in the date is the date in the	st(s) er license ed below. of IDAP may o the State. OK 73136. at Impaired	You must
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HER WITNESSES:											Section
NAME			TITLE	ADDRESS				PH	ONE		prenen

ADDRESS

PHONE

NAME

2

8/17

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

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08/03/2022	ARRES 15			55	Y#	CITY#	CITAT	ON#		
RREST LOCATION BOT					CITY	*			KLAHOI	// T
UBJECT NAME					ID.	ATE OF BIRTH	S	EX O	HEIGHT	WEIGHT
	LON LEVERNE				- 0	08/09/19		M	510	165
DDRESS	LUTHER KI	JC A	CITY	AMOMA	CTTV		STATE		731	
RIVER LICENSE #	N HOTHER KII	NO A	OKL	EXPIRATION	DATE	STATE	CLASS			NDORSEMEN
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hway, street, turnpike, public p	OUT TO PRODUCE	or upon a priva	nd i had reasonable groi te road, street, alley or l	unds to believe the	he person wa les access to	s driving or in actual pi one or more single or	hysical cont multi-family	ol of a moto dwelling with	r vehicle upon a nin this state whi	public road, le under the
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ROUTINE MAINT	RECORD, REPORT OF THE P	THE PERSON	WAS INFORMED OF TO SECTION 1 ABOVE	HE IMPLIED C	777 1 2 2 2 2		RD.			Sectio
UIPMENT		SERIAL	NUMBER	SPECIALIST	- 1-1	O THE STATE OF				
-8000 ANDARD		80	-002672	BOARD		TESTS				
Ory			0.080		230					
NUFACTURER			LOT#	2) 21 (21 / 21 / 21 / 21 / 21 / 21 / 21 /	DATE CY	INDER INSTALLED			NDER EXPIRES	
LMO SERVATION START TEST	0.175		07622	080A2	08/	03/2022		05/0	5/202	4
	g/210L	Time	period w		prior to	ation/observation and continuing histration.		6	THE ST	ATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank	0.00 0.00 1.632 LITERS 0.00 0.00 0.00 1.871 LITERS 0.00	15:26 15:26 15:27 15:28 15:29 15:30	complianc	e with the	e applio	Alcohol Tes able operati d of Tests.	4) 441	SEAT SEAL	1907	
al Check	0.08	15:30	NAME	الماليون والأواد	inte				Test Res	ult
Air Blank	0.00	15:31	PAPE, CH	RISTOPHI	ER PERMIT#				BrAC g/2	
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s or more, if you refused or erating a CMV or CDL holde a result of this arrest by filing u may be eligible to partici ocation as a result of this uest IDAP within thirty (30 RVING OF NOTICE: I	S FROM DATE SERVED. No failed the state's test(s). In act of OR a test result of .04 or m a petition in the District Courpate in the Impaired Driver arrest from appearing on yo days of the date listed believes the personally hand deliver the person named in Server.	ddition, your co ore while operat t of the County Accountability our driving rec ow. Mail the red	mmercial driving privil ating a commercial mo in which you were arr y Program (IDAP) add cord. Participation in request for IDAP to the the above contain ye.	ege in this state otor vehicle. Yo ested. Your pe ministered by t IDAP may red ne Department	will be disq ou may appe etition must b the Departm luce the am of Public S	ualified if you refused al any Departmental e filed within thirty (3 lent of Public Safet ount of fees you wi afety at P.O. Box 1	d or failed t action aga 30) days of y (DPS). C ill be requi 1415, Okla	ne state's te nst your dri the date list completion red to pay homa City,	est(s) ver license ed below. of IDAP may to the State. OK 73136. nt Impaired	You must
countability Program to e served:	Signat	EAST VALUE OF THE			21227	an end man are at				
e served:	Signat 2 O.S. Section 426, "I st	ate under pe	enalty of perjury	under the lav	vs of Okla	noma that the for	egoing is	true and	correct."	Section
e served:			enalty of perjury	under the lav		noma that the for ure of arresting o	172/7	true and	correct."	Section
e served:ccordance with Title 1: e:e APE, CHRI	2 O.S. Section 426, "I st		enalty of perjury	AGENCY BOARI	Signal		172/7	true and	correct."	Sectio



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT 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	

	cohol Equivalent (g/210L +/- 3%) Ratio of ethanol and v	water free of test interfering substances.
Manufacturer: Guth	Manufactured Date: 04/07/2021	Concentration: 0.02
Lot No.: 21120	Expiration Date: 04/07/2023	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 ref ohol measurement equipment and reference solutions. Equ nits for Breath Alcohol Testers (72 FR 34747), published b	erence solution meets the requirements for use pursuant
Name Christopher Pape	Date: 03/08/2	022
Name Christopher Pape	Permit No.: 2302	20



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Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT 2 Intoxilyzer - Alcohol Analyzer Model 8000 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	

	Alcohol Equivalent (g/210L +/- 3%) Ratio of ethanol	and water 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
prescribed by the State Director of Tests to 40 OAC 25-1-2.1. Approved breath-al Conforming Products List of Calibrating	cohol measurement equipment and reference solutions	and was performed in accordance with the procedures ble reference solution meets the requirements for use pursuant s. Equipment used appears on the current or supplemented hed by the National Highway Traffic Safety Administration.
Signature		8/2022
Name Christopher Pape	Permit No.: 2	3020



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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	

Manufacturer: Guth	Manufactured Date: 03/07/2022	Concentration: 0.10		
Lot No.: 22080	Expiration Date: 03/07/2024	Equipment Model: Guth 2100		
to 40 OAC 25-1-2.1. Approved breath-alco	ursuant to 40 OAC 30-1-3. The above NIST traceable refe shol measurement equipment and reference solutions. Equ nits for Breath Alcohol Testers (72 FR 34747), published by Date: 06/27/20	ipment used appears on the current or supplemented the National Highway Traffic Safety Administration.		
Name of the State	00/21/20			
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

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 pursu to 40 OAC 25-1-2.1. Approved breath-alcohol r Conforming Products List of Calibrating Units for	ared Spectroscopy utilizing the Intoxilyzer 8000 and w lant to 40 OAC 30-1-3. The above NIST traceable ref measurement equipment and reference solutions. Eq or Breath Alcohol Testers (72 FR 34747), published b	erence solution meets the requirements for use pursuar		
Signature	Date: 06/27/2			
Name Christopher Pape	Permit No.: 000	Permit No.: 23020		



RCVD 8/26/21

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°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.

RCV'D 8/26/21 CP

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°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.

5/9/2022

Certified Alcohol Reference Solution for Simulator

CP

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.

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.

17/17

Location Returned From	<u>L</u>	Jnit Serial #			Date:
Locust Grove PD	80-002672				7/13/22
Inventory Process ✓ Unit checked in to BOT ✓ New Unit Checked out	Unlink Gas Canister from Ur Remove old cylinder from u	nit 🔽 Old cy		in inventory	
Check in Procedure Connect unit to ethernet con Download any stored record Change unit location to Seria Update Unit Date and time Previous time: 7/20/2. New Time: 7/20/2. Execute a new Forms load on	1 number 1 22 1338 2 1346	RC	rom the Field utine Swap	Issues in the Field	
Lab Evaluation Breath Hose Hold Vacuum?:	Test Chamb	per Hold Vacuu	m?:		
<u>DVM</u> 3µm <u>IJB</u> 9µm <u>I2878</u>	Chamber Temp 47.00 Breath Hose Temp 45		Snap Test ok? RFI Detected?		
Peripheral Tests Speaker (F5) Gas Regulator (F11) Atmospheric Sensor Pressure 96/	Power LED Green (F6) Pump (F10) Correction Factor	Red (F7) Receipt p Flow Sen Resistance	sor 7/10	Tank Sensor Value 1002	Is regulator close to Tank Sensor Value? Yes / No
Sent to CMI (If needed) Date Sent Invoice Sent Date Returned					
Repairs needed:		Repairs M	lade:		·
	·	Ready for	Bench Check?	<u> </u>	·
nventory <u>Process</u> Linked Cylinder to Unit Changed Unit Status Bench Check Report Completed	☐ Bench Check Technician R ☐ Mock Subject Test Comple ☐ Certificate of Calibration a ☐ Service Overview Complet	eted and Operation	☐ CMI Worko ☐ CMI Certific	ate of Calibration Evaluation Form	yzer Check-in sheet Version 2.0