

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 80-006030, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 09/30/2022

Service Overview

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

BENCH CHECK DATE: 09/30/2022

SERIAL: 80-006030

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. 80-006030 on 09/30/2022 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>28021080A2-050</u>
 - BOT analysis average test result: <u>0.080</u>
 Cylinder expiration date: 12/05/2023
- 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 #			
DR2834	DR3694	DR2455	DR3470
Concentration			
.02	.04	.10	.20
LOT#			
21340	21070	22080	22050
Manufactured Date			
8/24/2021	3/1/2021	3/7/2022	2/7/2022
Expiration Date			
8/24/2023	3/1/2023	3/7/2022	2/7/2024
Solution Commission Date			
9/23/2022	9/23/2022	9/23/2022	9/23/2022

Completed by BOT Personnel:

Christopher Pape
Signature/Name

Breath-Alcohol Testing Program Administrator

Title

Certified by

Joshua Smith
Name

State Director

		NSTRUMENT LOCATION 80-06030	0		
RUMENT TYPE ntoxilyzer	INSTRUMENT MO			INSTRUMENT SE	
ncoxilyzer	1-8000	TEST RE	SIII TS	80-00	6030
		TESTINE	30113		
Diagnostic	es				
PASS					
Mouth Alcohol	Test				
PASS					
RFI Test					
PASS		2		<u> </u>	See and
Abort Tes	•	Du	plicate Breath	Sampling Re	esults
PASS		Value	Test 1	Test 2	Control
	1- T4		10011		Test
Improper Sampl PASS	le l'est	.02	0.017	0.016	0.017
		.02	0.017	0.016	0.017
Interferent Detec	ct Test	.04	0.037	0.037	0.037
PASS		.10	0.098	0.097	0.098
No Sample Give	n Test				
PASS	2000	.20	0.193	0.192	0.192
Insufficient Samp	ole Test		PA	SS	
PASS					
Air Blank Contamin	ation Test				
PASS	ation rest				
	d Took				
Range Exceede	a rest				
TADD					
	CI	ERTIFYING T	ECHNICIAN		
I swear under penalty				instrument I	have complied
the Intoxliyzer Bench	Checking Procedure	e approved	by the State o	f Oklahoma.	nave complied
ATURE	8	TP	-,	DATE	
. /	1				
1/16211	10/			9	120 h.
may for the	19			//	10/00



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Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

05/23/2022

.08:37

Test	g/210L	Time
Air Blank	0.000	08:37
Cal Check	0.080	08:37
Air Blank	0.000	08:38
Cal Check	0.080	08:38
Air Blank	0.000	08:39
Cal Check	0.080	08:39
Air Blank	0.000	08:40
Cal Check	0.080	08:40
· Air Blank .	0.000	08:40
Cal Check	0.080	08:4,1
Air Blank	0.000	08:41
Cal Check	0.080	08:42
Air Blank	0.000	08:42
Cal Check	0.080	08:42
Air Blank	0.000	08:43
Cal Check	0.080	08:43
Air Blank	0.000	08:44
Cal Check	0.080	08:44
Air Blank	0.000	08:45
Cal Check	0.080	08:45
Air Blank	0.000	08:46
Cal Check Stats		
Average	0.0800	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Manufacturer: ILMO	0.08 g/210L = 208 PPM ÷ 2605* Manufacturer Cert. No.: 14351	Cylinder Size: 105L
Lot No.: 28021080A2	Cylinder No.: 050	Expiration Date: 12/05/2023
prescribed by the State Director of Tests pu calibrating unit in accordance with 47 O.S.	rsuant to 40 OAC 30-1-3. The above NIST traceable and the current confo	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
testers published by the U.S. Department of <i>Anal. Toxicol.</i> (1996) 20(6): pp. 484-4 <u>9</u> 1. [g	g/210L = PPM ÷2605].	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. [c	Transportation in the Federal Register [77 FR 64588	



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:

14351

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number: Expiration:

28021080A2

12/5/2023

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

Contents:

105 Liters @ 1000 psig 70°F (21°C)

Analytical

199

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 - 262.4 µmol/mol

Ethanol in Nitrogen - Serial No. GN0015026 Lot No. 050319E11

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

PJLA
Calibration and Testing
Accreditation 161895

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

09/30/2022	ARRES 12	T TIME		соинту 55	#	CITY#	CITA	TION#		Section
RREST LOCATION	112	10		155	CITY	1		cou		.2.27
BOT JBJECT NAME			7		In	ATE OF BIRTH	10	O]	KLAHOI HEIGHT	MA WEIGHT
BREATHTEST,	DELTA					01/01/1	.985	M	510	200
B600 MLK			OKL	AHOMA (CITY		STAT		731	
RIVER LICENSE # B 0 8 3 4 6 3 0 4 2				10/31		2 OK	CLASS	REST	RICTIONS	NDORSEMEN
HICLE MAKE		MODEL		120/51	. / 202	TAG#	12	STATE		PLACARD
MOCK the above date, time, and loca	tion, the above named person	MOCK		ounds to believe the	nerson wa	MOCK	al obveical cor	OK	N vehicle upon	N nublic road
uence of alcohol and/or other in escribe driving behavior or circu MOCK SUBJECT ' scribe person's condition (odor, POST REPAIR MA	mstances): TEST actions, etc.):	ibited by law.								
		THE PERSON	WAS INFORMED OF	THE IMPLIED CO	NSENT TE	ST REQUEST				
REATH-ALCOHOL ANALYSIS I	RECORD, REPORT OF THE				EST AND M	AINTENANCE RE	CORD.			Section
QUIPMENT I - 8000			NUMBER - 006030	BOARD	OF T	TESTS				
TANDARD			TARGET VALU	JE	PERMIT	NUMBER				
Dry ANUFACTURER			0.080	A CANADA	DATE CY	LINDER INSTALL	ED		DER EXPIRES	
ILMO				.080A2	09/	30/202	2		5/202	
BSERVATION START TEST I	/30/2022			ite (or greater						
ESULT TABLE	,			vas observed			ng		THE ST	AT
Test	g/210L	Time	to	the time of to	est admi	nistration.		6	* * * * *	10
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank	0.00 0.00 2.074 LITERS 0.00 0.00 0.00 2.058 LITERS 0.00	12:47 12:48 12:49 12:51 12:51 12:52	complian	tered said I ace with the edure of the	appli	cable oper	ating	OREAT SE	1907	
Cal Check	0.07	12:52	NAME	UD T GEODING					Test Re	sult
Air Blank	0.00	12:53	BADGE #	HRISTOPHE	PERMIT	1302 13			BrAC g/2	210L
			000000 AGENCY	0484	000	002302	0	1 1	0.0	0
			BOARD O	F TESTS			- 11		0.0	•
FFECTIVE THIRTY (30) DAYS apps or more, if you refused or it perating a CMV or CDL holde as a result of this arrest by filing ou may be eligible to partici- vocation as a result of this quest IDAP within thirty (30) ERVING OF NOTICE: I ccountability Program to ate served:	failed the state's test(s). In r) OR a test result of .04 or a petition in the District Copate in the Impaired Drive arrest from appearing on) days of the date listed b personally hand delive the person named in S	addition, your co more while opera urt of the County r Accountability your driving rec elow. Mail the r ered a copy of	mmercial driving pri- ating a commercial r in which you were a y Program (IDAP) a tord. Participation equest for IDAP to the above conta- ve.	vilege in this state notor vehicle. You prested. Your pel dministered by to in IDAP may reduthe the Department	will be disc u may appe ition must he Departr uce the an of Public t	qualified if you relead any Department of Fublic Sount of Fublic Sount of Fees your at P.O. Bo	used or failed intal action ag ity (30) days afety (DPS), u will be req ox 11415, Ok	I the state's to gainst your dri of the date list Completion uired to pay lahoma City,	ver license ver license ed below. of IDAP may to the State. OK 73136. nt Impaired	You must
accordance with Title 12		Street of the property		under the law	s of Okla	homa that the	foregoing			Section
ate:	Place (location who					ture of arresti			100000	
PAPE, CHRI	STOPHER	42 224		AGENCY BOARI		TESTS				
DGE 0000000484	AGENCY ADDRESS INTER - AGEN	ICY		DOAKL	OF	ZIP CODE 000	00 A)54252	2460	
THER WITNESSES:		, , , ,				1000	00 11	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	100	Section
NAME			TITLE	ADDRESS			[F	PHONE		Section
1										
NAME			TITLE	ADDRESS			-	HONE		

8/17

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISOUALIFICATION

ARREST DATE	ARREST			COUNTY #	1	CITY#	CITATIO	N#		Secti
09/30/2022 RREST LOCATION	121	.5		55	ICITY			Icorn	ITV	
BJECT NAME					CITY	T OF BIRT	12-		CLAHO	and the second second second second
REATHTEST,	DELTA		3.5			E OF BIRTH 1/01/198			510	
600 MLK			OKL	анома с			OK		731	
VER LICENSE # 3083463042				10/31	/202:	2 OK	LASS D	REST	RICTIONS	ENDORSEME
IOCK		MOCK				TAG # MOCK		STATE	CMV N	PLACARD N
vay, street, turnpike, public p		or upon a private								
ribe person's condition (odor	, actions, etc.):									
	RECORD, REPORT OF THE PI	RSON NAMED I		E, and LOG OF TE			D.			Secti
- 8000		SERIAL N	NUMBER 006030	BOARD	OF T	ESTS				
ANDARD		100	TARGET VALU	E	PERMIT N	JMBER				
Ory NUFACTURER			0.080		2302	NDER INSTALLED	In.	ATE CYLING	DEB EXDIBE	S
LMO				080A2	09/3	30/2022		12/0!	5/202	23
SERVATION START TEST 230 09 SULT TABLE	g/210L	Time	period w		prior to a	tion/observationd continuing istration.	n	08	THE S	TATE
Air Blank Subject Test Breath Volume Air Blank Sait Air Blank Subject Test Breath Volume	0.00 0.00 2.074 LITERS 0.00 0.00 0.00 2.058 LITERS	12:47 12:48 12:49 12:51 12:51 12:52	complian	ce with the	applic	Alcohol Test able operating of Tests.	0.00	OREAT SEA	190	
ir Blank	0.00	12:52	NAME							
al Check ir Blank	0.07	12:52 12:53		HRISTOPHE	R				Test Re	
III DIGIN	0.00	12:33	BADGE # 000000		PERMIT#	0023020		1	BrAC g/	
)	BOARD O	F TESTS					0.0	, 0
s or more, if you refused or erating a CMV or CDL holds 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 countability Program to te served:	S FROM DATE SERVED. No failed the state's test(s). In air) 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 between the person named in Some Signat 2 O.S. Section 426, "I st	ddition, your com ore while operat t of the County is Accountability our driving reco ow. Mail the re ed a copy of t ection 1 above ure of officer:	nmercial driving priv ling a commercial m n which you were a Program (IDAP) ac ord. Participation i rquest for IDAP to the above conta e.	rilege in this state of notor vehicle. You rrested. Your peti dministered by the in IDAP may redu the Department of ining the Notice	will be disques may appea tion must be te Departm toe the amo f Public Sa e of Revo	lalified if you refused I any Departmental action of filed within thirty (30 ent of Public Safety ount of fees you will lifety at P.O. Box 11 cation and the No	or failed the action again (b) days of the (DPS). Collection (DPS)	ne state's tenst your drivine date liste completion ced to pay to come City, department Badge #:	st(s) ver license ed below. of IDAP ma o the State OK 73136. nt Impaire	. You must
le:	Place (location when		270737	AGENCY	_ Signat	ure of arresting o				
APE, CHRI	STOPHER AGENCY ADDRESS			BOARD	OF '	TESTS	Inuous			
000000484	INTER-AGEN	CY				ZIP CODE 00000	PHONE 4 0 5	54252	460	



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

09/23/2022

09:37

Test	g/210L	Time
Air Blank	0.000	09:37
Cal Check	0.019	09:38
Air Blank	0.000	09:39
Cal Check	0.019	09:39
Air Blank	0.000	09:40
Cal Check	0.019	09:41
Air Blank	0.000	09:41
Cal Check	0.019	09:42
Air Blank	0.000	09:42
Cal Check	0.019	09:43
Air Blank	0.000	09:44
Cal Check	0.019	09:44
Air Blank	0.000	09:45
Cal Check	0.019	09:46
Air Blank	0.000	09:46
Cal Check	0.019	09:47
Air Blank	0.000	09:47
Cal Check	0.019	09:48
Air Blank	0.000	09:49
Cal Check	0.019	09:49
Air Blank	0.000	09:50
Cal Check Stats		
Average	0.0190	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Manufacturer: Guth	Manufactured Date: 8/24/2021	Concentration: 0.02
Lot No.: 21340	Expiration Date: 8/24/2023	Equipment Model: Guth 2100
prescribed by the State Director of Tests pure to 40 OAC 25-1-2.1. Approved breath-alcoho Conforming Products List of Calibrating Units	measurement equipment and reference solutions. Ec	eference solution meets the requirements for use pursuant quipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Signature // Signature	Date: 9/23/20)22
Name Christopher Pape	Permit No.: 230	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	

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-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 refe ohol measurement equipment and reference solutions. Equ Inits for Breath Alcohol Testers (72 FR 34747), published by	erence solution meets the requirements for use pursuant
Signature	Date: 03/08/20	
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
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
ot No.: 22080	Expiration Date: 03/07/2024	Equipment Model: Guth 2100
rescribed by the State Director of Tests o 40 OAC 25-1-2.1. Approved breath-alc	a Infrared Spectroscopy utilizing the Intoxilyzer 8000 and we pursuant to 40 OAC 30-1-3. The above NIST traceable reform measurement equipment and reference solutions. Equility for Breath Alcohol Testers (72 FR 34747), published both Date: 06/27/2	erence solution meets the requirements for use pursuant ulpment used appears on the current or supplemented y the National Highway Traffic Safety Administration.



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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 pursuate 40 OAC 25-1-2.1. Approved breath-alcohol n	neasurement equipment and reference solutions. Equi or Breath Alcohol Testers (72 FR 34747), published by	rence solution meets the requirements for use pursuant
Christa No	Date: 06/27/20	022
Name Christopher Pape	Permit No.: 2302	0



RCVD 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.



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

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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.

Location Returned From	Unit Serial #	Date:17/17		
El Reno PD	80-006030	8/9/22		
Unit checked in to BOT New Unit Checked out Unlink Gas Canisto Remove old cylind	Old Cylinder #: 28021080A er from Unit Old cylinder disposed in inverse from unit (After Lab Evaluation)	2-050 ventory ylinder archived		
Check in Procedure Connect unit to ethernet connection Download any stored records Change unit location to Update Unit Dat Previous P	Notes from the Field	ssues in the Field		
New Execute a new Association on the unit	DYI			
<u>Lab Evaluation</u> Breath Hose Hold Vacuum?: ✓	est Chamber Hold Vacuum?:			
$3 \mu m$ 12635 Chamber Temp 47 $9 \mu m$ 13249 Breath Hose Temp Peripheral Tests				
Speaker (F5) Power LED Green (Gas Regulator (F11) Pump (F10) Atmospheric Sensor Pressure 975 Correction Factor	Receipt paper Flow Sensor Ta	Is regulator close to Tank Sensor Value? Sensor Value		
Sent to CMI (If needed) Reason Se Date Sent Invoice Sent Date Returned	nt			
Repairs needed:	Repairs Made:			
Replace Data Flashes	Data Flashes replaced			
Appears to be a short in the Breath Hose during the be that is intermittent.	nch check			
Inventory Process ☐ Bench Check T☐ Linked Cylinder to Unit ☐ Mock Subject ☐ Certificate of C☐ Bench Check Report Completed ☐ Service Overvi	Test Completed	of Calibration		