

STATE OF OKLAHOMA BOARD OF TESTS FOR ALCOHOL AND DRUG INFLUENCE

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 80-002698, in compliance with the agency's Maintenance Policy and Procedures.

This packet consists of 13 pages.

Signed _____

Name of Position: Director/Records Custodian

Date of Attestation: 10/14/2020

Service Overview



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

BENCH CHECK DATE: 10-14-2020

SERIAL: 80-002698

DOCUMENTATION WITHIN SERVICE PACKET:

- BOT Certificate of Calibration and Operation
- Bench Check
- Bench Check Technician's Report
- BOT Dry Gas Certificate of Analysis
- Mock Subject Test
- BOT Certificates of Analysis on Certified Solutions (4)



STATE OF OKLAHOMA BOARD OF TESTS FOR ALCOHOL AND DRUG INFLUENCE

Administrative Office at: Board of Tests for Alcohol and Drug Influence Post Office Box 36307 Oklahoma City, Oklahoma 73136-2307

Certificate of Calibration and Operation

This is to certify that the calibration of INTOXILYZER 8000, serial number 80-002698, manufactured by CMI Inc., a subsidiary of MPD, Inc. of Owensboro, Kentucky, was tested and found to be in compliance with National Highway Traffic Safety Administration Standard for Devices to Measure Breath Alcohol (F.R., No. 179 48705-48710 Sept. 17, 1993) and with International Recommendation OIML R 126 Edition 1998 (E). Calibration solutions are traceable to NIST standard material 1828.

In addition the operational procedures and functions of this Intoxilyzer have also been tested and found to be in compliance with the Oklahoma Board of Tests for Alcohol and Drug Influence - Rules and Regulations OAC Title 40: 25-1-2 and 30-1-3 and is hereby certified for use as an evidential breath testing device within this state.

09-20-07 06-11-08 09-01-09 07-18-11 01-19-12 02-21-12 11-18-13 11-25-13 03-26-15
09-01-09 07-18-11 01-19-12 02-21-12 11-18-13 11-25-13 03-26-15
07-18-11 01-19-12 02-21-12 11-18-13 11-25-13 03-26-15
01-19-12 02-21-12 11-18-13 11-25-13 03-26-15
02-21-12 11-18-13 11-25-13 03-26-15
11-18-13 11-25-13 03-26-15
11-25-13 03-26-15
03-26-15
03-31-15
00-01-10
01-23-17
12-27-18
10-14-20



Presentation of this form certifies that the Intoxilyzer, SN: 80-002698, functioned properly at the time of the breath test and hereby certifies the breath test result as valid.

Date:

Re: Request for Log of Test on Intoxilyzer 8000

Name:

Dear Sir:

The Log of Test information from a breath test conducted on a Intoxilyzer 8000 is printed in Section 2 the Affidavit and is no longer retained as a separate form as with the Intoxilyzer 5000. The 8000 uses a nitrogen/ethanol dry gas for the external control test. The dry gas cylinder has the capacity to perform approximately 325 tests and does not require maintenance until its expiration date or can no longer provide the required pressure to perform a control test. The cylinder has an expiration date of two years from date filled at the manufacturer and is programmed in the 8000 upon installation, both dates are printed in Section 2 of the Affidavit. The Intoxilyzer is programmed to disable itself when the date of expiration is reached or the pressure monitor indicates 25 lbs psi.

Due to the reliability and stability of dry gas, maintenance on the 8000 is not required every 30 days or 25 tests, therefore maintenance is no longer performed by officers in the field. The Board of Tests for Alcohol and Drug Influence certifies each Intoxilyzer 8000 for field use by performing a bench check. The bench check is designed to check the operation and procedures programmed in the 8000 to ensure it is functioning properly for use in Oklahoma. A bench check is performed every time a new dry gas cylinder is installed or the instrument has returned from the manufacturer for repair. instrument passes the bench check, all that is required to set it up for field use is to plug it in and turn it on and does not require a permit to set up. The Board of Tests has the ability to monitor each instrument once it is set up in the field.

Each Intoxilyzer has a database of valid permit numbers that it checks prior to allowing a breath test to be performed. The database is updated on a regular basis, if a permit number is invalid that officer will not be able to conduct a breath test on the 8000. If the 8000 prints an affidavit the breath test operator listed in Section 2 had a valid permit at the time of the test and the breath test is valid.

If you have any further questions please feel free to call me.

Sincerely,

J. Robert Blakeburn (OBA11059) State Director of Tests for Alcohol

O. paker & Blokelium

and Drug Influence

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

NCH CHECK DATE -0/14/2020		BO:1	80-00269			
ntoxilyzer		INSTRUMENT MODEL I - 8000				
		_ COLUMN TO THE LOCAL COLU	RESULTS	00 00	2000	
Diagnostic PASS	cs					
Mouth Alcoho	l Test					
PASS						
RFI Test						
PASS						
Abort Tes	st.		Duplicate Breath	Sampling Re	esults	
PASS		Valu	e Test 1	Test 2	Control Test	
Improper Samp	le Test				2 222	
PASS		. 02	0.020	0.019	0.021	
Interferent Dete	ct Test	.04	0.037	0.037	0.038	
PASS		.10	0.095	0.093	0.095	
No Sample Give	en Test	20			72 5 5 5 5 7	
PASS		.20		0.195	0.196	
Insufficient Sam	ple Test		PA	SS		
PASS						
Air Blank Contamir	nation Test					
PASS						
Range Exceede	d Test					
PASS						
		CERTIFYIN	G TECHNICIAN			
swear under penalty						vith
he Intoxliyzer Bench	Checking	Procedure approv	ed by the State o			
TURE	2			DATE		
5/-/						

0000023020

PAPE,

CHRISTOPHER

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

BENCH CHECK TECHNICIAN'S REPORT

	3	Serial #	200			
3000		80-002698				
AS CANISTER OT#	E	EXP Date				
22620080A2-006		10/05/2022				
EFERENCE	Simulator	Model				
Guth 2100	Guth 2100	Guth 2100	Guth 2100			
DD0004		ial#				
DR2834	DR3700	DR2455 ntration	DR3470			
.02	.04	.10	.20			
	The second secon	T#	1 .20			
20070	20060	20190	20160			
		ured Date				
02/13/2020	02/10/2020	04/06/2020	03/18/2020			
		on Date				
02/13/2022	02/10/2022	04/06/2022	03/18/2022			
	Solution Com	nmission Date				
9/28/2020	9/28/2020	9/28/2020	9/28/2020			
TROUBLESHOO	NCH CHECK ⊠CYLINDER REPLA TING ⊠ROUTINE I					
POST REPAIR	CYLINDER REPLA					
]post repair []troubleshoo	CYLINDER REPLA					
]post repair []troubleshoo	CYLINDER REPLA					
]post repair []troubleshoo	CYLINDER REPLA					
]post repair []troubleshoo	CYLINDER REPLA					
]post repair []troubleshoo	CYLINDER REPLA					

Printed Name

Certificate of Analysis – Dry Gas		order Control
4/23/2020	0.080	
Date of Analysis .	Labelled target value (g/210L)	
006	0.079	
Cylinder#	Average test result	
Christopher Pape	Matural 230	Specialty gases
BOT Technician Name and Signatur	e ·	BRT Form 5.0

In accordance with BOT Policy and Procedure Statement Eastgrates and Republic and Royal Statement Bart 1900 - Jacksonville, IL 62651-0790 referenced dry gas cylinder is suitable for use as an extලாரும் அதற்ற அதி நடித்தில் இது இதை இது முறியாக மாக்கிய மாக்க ALPHA INSTRUMENT 2 Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-004923 09/23/2020 10:25

Test	g/210L	Time
Air Blank	0.000	10:26
Cal Check	0.079	10:26
Air Blank	0.000	10:27
Cal Check	0.079	10:27
Air Blank	0.000	10:27
Cal Check	0.079	10:28
Air Blank	0.000	10:28
Cal Check	0.079	10:29
Air Blank	0.000	10:29
Cal Check	0.079	10:29
Air Blank	0.000	10:30
Cal Check	0.079	10:30
Air Blank	0.000	10:31
Cal Check	0.079	10:31
Air Blank	0.000	10:32
Cal Check	0.079	10:32
Air Blank	0.000	10:33
Cal Check	0.078	10:33
Air Blank	0.000	10:33
Cal Check	0.079	10:34
Air Blank	0,000	10:34
Cal Check Stats		
Average	0.0789	
Std Deu	0.0003	
Rel Std Dev(%)	0.4007	

Certificate of Analysis

Certificate ID:

13253 V

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

22620080A2

Expiration:

10/5/2022

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 - 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).

Specially Gas Lab Tech

09-03-2020

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.

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

8/13

RREST DATE 10/14/2020		ARREST TIME 0845		COUNTY 55	(#	CITY#	CITA	ATION#		Section
RREST LOCATION		0043		133	CITY			10	COUNTY	14110
BOT UBJECT NAME					ID/	TE OF BIRTH		SEX F	OKLAH	
NORTH, GAYI	LON LEVER	RNE				08/09/1	1961	M	W 51	0 165
DDRESS 3600 MARTIN RIVER LICENSE #	LUTHER	KING A	OKLA	HOMA		lorare		K	and the second s	3133
C083454871				06/3		9 OK	CLASS		RESTRICTIONS	M ENDORSEMEN
HICLE MAKE		MOCE	,			TAG#		STAT		PLACARD
the above date, time, and loc nway, street, turnpike, public p	ation, the above named	person was arrested, ar	nd I had reasonable grou	nds to believe th	e person wa	MOCK driving or in actu	al physical co	ontrol of a n	notor vehicle up	non a public road,
escribe driving behavior or circ escribe person's condition (odo MOCK SUBJECT	r, actions, etc.):	FINE MAINT	ENANCE, INS	STALL N	EW CYI	LINDER				
EATH-ALCOHOL ANALYSIS	RECORD, REPORT OF		WAS INFORMED OF T				CORD.			Section
UIPMENT		SERIAL	NUMBER	SPECIALIST			-01101			Section
-8000 ANDARD		80	-002698	BOARD		ESTS				
ry			0.080		PERMIT N	20				
NUFACTURER			LOT#	20070	DATE CY	INDER INSTALL	ED		YLINDER EXPI	
LMO SERVATION START TEST	DATE	MOUTHPIECE	226200		-	14/202	-	10/	05/20)22
900 10	0/14/2020	G	A 15-minute			ation/observ and continui				
	g/210L	mi		e time of t					THE	STATE
rest.	g/210L	Time	CONTRACTOR OF	11.00	1073	\$1.4 A\$4 000\$	The Thirty of	1	14.	14.4. 60
Air Blank	0.00	09:17	I administe				0.000	E	500 AV	2 2
Subject Test Breath Volume	0.00 1.457 LITER	09:17 S	complianc					H		7**
Air Blank	0.00	09:18	proce	dure of th	e Boar	d of Tests.		A A	**	***
lait	0.00	09:19	chita	7 1		1300		1	3 1	
ir Blank ubject Test	0.00	09:20 09:20	CAR MAY	2/1/2	1	2000)	1	1	
Breath Volume	1.523 LITER		SIGNATURE OF	OPERATOR					18	07
ir Blank	0.00	09:21	NAME							
al Check Air Blank	0.07	09:21 09:21	PAPE, CHI	RISTOPHE	ER				Test I	
	8.49	93.82	BADGE # 0000004	19/	PERMIT#	002302	0		BrAC	
			AGENCY			002502	0		0.	00
			BOARD OF	TESTS				_		
ECTIVE THIRTY (30) DAY s or more, if you refused or erating a CMV or CDL holds result of this arrest by filing a may be eligible to particle	failed the state's test(ser) OR a test result of . g a petition in the Distripate in the Impaired arrest from appearin o) days of the date lis	s). In addition, your co 04 or more while open ict Court of the County Driver Accountability g on your driving rec ted below. Mail the re	mmercial driving privile ating a commercial mo in which you were are y Program (IDAP) adn tord. Participation in request for IDAP to the the above contain	ege in this state tor vehicle. Yo ested. Your pe hinistered by t IDAP may red e Department	will be disq u may appe- tition must b he Departm uce the am of Public S	ualified if you reful any Department of Fulling States of Public States of Fees you afety at P.O. Bo	used or faile ntal action a ly (30) days afety (DPS). u will be rec x 11415, Ok	d the state gainst you of the date . Complet juired to p klahoma C	e's test(s) r driver license e listed below. lion of IDAP re pay to the Sta city, OK 73136	nay prevent a te. You must 3.
rest IDAP within thirty (30 RVING OF NOTICE: I countability Program to	the person name	d in Section 1 abo						Pode	. #.	
est IDAP within thirty (30 RVING OF NOTICE: I ountability Program to a served: 10/14	the person name	d in Section 1 abo Signature of office	:	inder the lev	m of Old-1	some that the	foresis	_ Badg		ı Çantlan
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est IDAP within thirty (30 eVING OF NOTICE: I buntability Program to served: 10/14 coordance with Title 1. 10/14/202 eAPE, CHRI	the person name 4/2020 2 O.S. Section 426 D Place (location STOPHER AGENCY ADDRESS	d in Section 1 abo Signature of office 6, "I state under pe n when signed):	:	AGENCY	Signat	ure of arrestir TESTS ZIP CODE	ng officer:	is true a	ind correct.'	

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

9/13

10/14/2020		REST TIME		COUNTY#	CIT	Υ#	CITAT	ION#			
RREST LOCATION		70.10			TY				COUNT	Y	
BOT UBJECT NAME					IDATE O	F BIRTH	le	EX	OK.	LAHO	MA WEIGHT
	LON LEVER	1E	CITY			09/19		M	W	510	165
3600 MARTII	LUTHER I	CING A	OKLAH	OMA CIT	Y	STATE C	OK		RESTRI	731	
T083454871		IMODEL		06/30/2	019	OK	A	STA	1	ICMV	M PLACARD
MOCK the above date, time, and loc		MOCE			I	IOCK		C	K	N	N
escribe driving behavior or circ escribe person's condition (odo MOCK SUBJEC'T	r, actions, etc.):	NE MAINTI	ENANCE, INST	ALL NEW (CYLIN	DER				_	
E1711 11 20101 1111 100	DECORD DECORA OF		WAS INFORMED OF THE	C P S COLO I L SOLICIO S							
REATH-ALCOHOL ANALYSIS	RECORD, REPORT OF T			IN LOG OF TEST AN	ND MAINTE	NANCE RECOR	D.				Secti
I-8000					TES	TS					
TANDARD		1	TARGET VALUE	PER	MIT NUMBE						
Dry			0.080		3020						
ANUFACTURER LLMO			LOT#	DATE	CYLINDE	RINSTALLED				REXPIRE	
Charles of the Control of the Contro	DATE	MOUTHPIECE	2262008			/2020	1	TO	/ 05	/202	4
0900 10	/14/2020	G	A 15-minute (or greater) der observed prior			n				
Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank	1.457 LITERS 0.00 0.00 0.00 1.523 LITERS 0.00	09:18 09:19 09:20 09:20	SIGNATURE OF OPI	re of the Bo			-	1		1907	
Cal Check	0.07	09:21	NAME	аторитр		-		1	7	est Re	sult
Air Blank	0.00	09:21	PAPE, CHRI	STOPHER PERM	AIT#					AC g/	
			000000048			23020				1 11 71	
			BOARD OF	TESTS	1071717				(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 filling u may be eligible to partici- cocation as a result of this quest IDAP within thirty (30 ERVING OF NOTICE: cocountability Program to the served: 10/14	falled the state's test(s). er) OR a test result of .04 g a petition in the District pate in the Impaired Dr arrest from appearing of other test of the date liste personally hand de the person named the 2020 Si 20.S. Section 426,	In addition, your co or more while open Court of the County iver Accountability on your driving rec of below. Mail the r livered a copy of n Section 1 abor gnature of officer	mmercial driving privilege ating a commercial motor in which you were arrect / Program (IDAP) admini ord. Participation in ID/ equest for IDAP to the D the above containing ye.	in this state will be vehicle. You may a dot. Your petition m istered by the DepAP may reduce the partment of Pub in the Notice of Figure 1 and	disqualifie inppeal any ust be filed artment on a amount of its Safety Revocation	d if you refused Departmental a within thirty (30 f Public Safety of fees you will at P.O. Box 114 on and the No	or falled to ction aga) days of (DPS). Company to be required to the company to	he sta inst yo the da Compl red to homa Depar	te's test(our driver ate listed etion of pay to t City, Oh rtment l	s) license below. IDAP may the State. (73136,	You must
	() Place /leastion :	viien signegi:		The state of the s	gnature o	arresting of	iicer:	_			
accordance with Title 1 te: 10/14/202	O Place (location)		A	SENCY							
nte: 10/14/202 PAPE, CHRI	STOPHER			BOARD O		STS	3020	-			
te: 10/14/202 ME		2016 S. F.				STS ZIP CODE 00000	PHONE		2524	60	

Certificate of Analysis – Wet Bath	1
8/11/2020 0.020	
Date of Analysis Labellad tar(Edvalue (g/210L)	
20070 2020	
Lot Number Average the respit (/2:p)	ABORATORIES, INC.
	HARRISBURG, PA 17111-4511 . TELEPHONE: 717-564-5470
BOT Technician Name and Signature	BRT Form 6,0

In accordance with BRT – 2.2.0, Maintenance, the above referenced simulator solution is suitable for use as an external reference in maintenance of the intoxilyzer 8000.

CERTIFICATE OF ANALYSIS

61/2020

ALPHA INSTRUMENT Z Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-004923 08/11/2020 09:42

Test	g/210L	Time
Air Blank	0.000	89:42
Cal Check	0.020	09:43
Air Blank	0.000	09: 43
Cal Check	0.020	09:44
Air Blank	0.000	09:45
Cal Check	0.020	09:45
Air Blank	0.000	09:46
Cal Check	0.020	09:47
Air Blank	0.000	09:47
Cal Check	0.021	09:48
Air Blank	0.000	09:48
Cal Check	0.020	09:49
Air Blank	0.000	09:49
Cal Check	0.020	09:50
Air Blank	0.000	09:51
Cal Check	0,020	09:51
air Blank	0.000	09:52
al Check	0.020	09:53
ir Blank	0.000	09:53
al Check	0.019	- 09:54
lir Blank	0.000	09:54
al Check Stats		
Average	0,0200	

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 20070 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on February 17, 2020, 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 February 13, 2022 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.

Operator's Signature

0.0004

2.3569

Std Dev

Rel Std Deu(%)

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.

Certificate of Analysis - Wet Bath 020 Date of Analysis 10060 LABORATORIES, INC. EET • HARRISBURG, PA 17111- 4511 • TELEPHONE: 717-564-5470

In accordance with BRT - 2.2.0, Maintenance, the above referenced simulator solution is suitable for use as an external reference in maintenance of the intoxilyzer 8000.

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Model 8000 07/22/2020	Alcohol Analy	SN 80-003400 14:57
Test	g/210L	Time
Air Blank	0.000	14:57
Cal Check	0.040	14:58
Air Blank	0.000	14:59
Cal Check	0.039	14:59
Air Blank	0.000	15:00
Cal Check	0.039	15:01
Air Blank	0.000	15:01
Cal Check	0.039	- 15:02
Air Blank	0.000	15:02
Cal Check	0.039	15:03
Air Blank	0.000	15: 04
Cal Check	0.039	15:04
Air Blank	0.000	15: 05
Cal Check	0.040	15:06
Air Blank	0.000	15:06
Cal Check	D. 040	15: 07
Air Blank	0.000	15: 07
Cal Check	0.040	15:08
Air Blank	0.000	15: 09
Cal Check	0.040	15: 09
Air Blank	0.000	15: 10
Cal Check Stats		

0.0005

Rel Std Dev(%) 1.3342

Average Std Deu

Random Samples of Lot Number Alcohol Reference Solution for Simulator were analyzed by chromatography on February 11, 2020, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0483% (w/vol) ethyl alcohol. The expiration date for this lot number is February 10, 2022 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 FN12181501 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.

06/16/21	,100	
Date of Analysis	Labelled target value (g/210L)	1/6
20190	.098	
Lot Number	Augrage test result (g/210L)	

ABORATORIES, INC.

NGET BRI FORM 6.0 RISE JRG, PA 17111-4511 9 TELEPHONE: 717-564-5470

In accordance with BRT – 2.2.0, Maintenance, the above referenced simulator solution is suitable for use as an external reference in maintenance of the intoxilyzer 8000.

CERTIFICATE OF ANALYSIS

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591 Certified Alcohol Reference Solution for Simulator
06/16/2020 16:18

Test 9/210L Time Air Blank 0.000 16:18 Cal Check 0.099 16:19 Air Blank 0.000 16:20 Cal Check 0.098 16:20 Air Blank 0.000 16:21 Cal Check 0.097 16:22 Air Blank 0.000 16:22 Cal Check 0.098 16:23 Air Blank 0.000 16:24 Cal Check 0.098 16:24 Air Blank 0.000 16:25 Cal Check 0.098 16:26 Air Blank 0.000 16:26 Cal Check 0.098 16:27 air Blank 0.000 16:27 Cal Check 0.097 16:28 air Blank 0.000 16:29 Tal Check 0.098 16:29 Rir Blank 0.000 16:30 :al Check 0.098 15:31 Hir Blank 0.000 16:31 'al Check Stats

Random Samples of Lot Number 20190 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on April 8, 2020, 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 April 6, 2022 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.

Operator's Signature

0.0979

0.0005

0.5798

Average

Std Deu

Re! Std Dev(%)

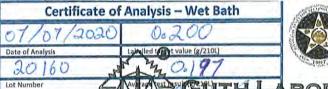
Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN02271802 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.

\$1220



Boratories. Inc.

BOT Technician Name and Signature

60 NORTH 67th STREET O HARRISBURG, PA 17111- 4511 O TELEPHONE: 717-564-5470

In accordance with BRT - 2.2.0, Maintenance, the above referenced simulator solution is

suitable for use as an external reference in maintenance of the Intoxilyzer 8000.

SN 80-003400

15:25

Time

15:26

15:26

15:28

15:28

15:29

15:29

15:30

15:31

15:31

15:33

15:37

15:38

Christoples

LPHR UNIT SUB ntoxilyzer - Alcohol Analyzer

g/210L

0.000

0.196

0.000

0.196

0.000

0.197

0.000

0.196

0.000

0.198

0.000

0.198

0.000

0.197

0.000

0.198

0.198

0.197

0.000

0.1971

0,0008

odel 8000

7/07/2020

est

ir Blank

al Check

iir Blank

al Check

IIr Blank

Average

al Check Stats

Rel Std Deu(2) 0.4442

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 20160 Alcohol Reference Solution for Simulator were analyzed by chromatography on March 20, 2020, using a Perkin Elmer Gas gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.2427% (w/vol) ethyl alcohol/ The expiration date for this lot number is March 18, 2022 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 FN08101505 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.