

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:

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

This packet consists of pages. Signed

Name of Position: Director/Records Custodian

Date of Attestation:



Board of Tests for Alcohol and Drug Influence Enhancing public safety by ensuing the accurey and scientific reliability of blood and breath testing



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

BENCH CHECK DATE: 04-21-2021

SERIAL: 80-004873

DOCUMENTATION WITHIN SERVICE PACKET:

- BOT Certificate of Calibration and Operation
- CMI Certificate of Calibration 04-14-2021
- Bench Check
- Bench Check Technician's Report
- BOT Dry Gas Certificate of Analysis
- <u>CMI Service Evaluation Form</u>
- <u>CMI Work Order</u>
- 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** <u>80-004873,</u> 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.

CERTIFICATION TYPE	DATE
Manufacturer Calibration	11-23-09
Board of Tests Bench Check	12-04-09
Board of Tests Bench Check	10-03-11
Board of Tests Bench Check	08-22-13
Board of Tests Bench Check	07-17-15
Board of Tests Bench Check	05-08-17
Board of Tests Bench Check	02-19-19
Manufacturer Calibration	04-14-21
Board of Tests Bench Check	04-21-21



Presentation of this form certifies that the Intoxilyzer, SN: <u>80-004873</u>, 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 of 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. Once the 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,

O. pohr Blackelun

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

Certificate of Calibration

This is to certify the calibration of Intoxilyzer ® serial number 80-004873, manufactured by CMI Inc., a subsidiary of MPD, Inc. of Owensboro, Kentucky, was tested and found to conform to the National Highway Traffic Safety Administration (NHTSA) Standard for Devices to Measure Breath Alcohol (Federal Register, Vol.58, No.179, pp 48705-48710, Sept. 17, 1993) for accuracy and precision. Reference materials are traceable through the National Institute of Standards and Technology (NIST) to the International System of Units (SI).

Date <u>April 4, 2021</u> Signed <u>Alice</u> Technician ler Technician

316 East 9th Street Owensboro, KY 42303 USA

Part No. 650517 Rev.A

6/16

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

ENCH CHECK DATE	TIME PROCEDURE B		80-00487	3	
TRUMENT TYPE		MENT MODEL		INSTRUMENT SE	
		TEST RE	SULTS		
Diagnost PASS					
Mouth Alcoh PASS					
RFI Tes PASS					
Abort Te	est	Dup	licate Breath	Sampling Re	sults
PASS		Value	Test 1	Test 2	Control Test
Improper Sam PASS		. 02	0.019	0.019	0.020
Interferent Det	ect Test	.04	0.038	0.037	0.038
PASS		.10	0.100	0.098	0.100
No Sample Giv PASS		.20	0.194	0.192	0.192
Insufficient San PASS	nple Test		PA	SS	
Air Blank Contami PASS					
Range Exceed					
		CERTIFYING T	ECHNICIAN		
I swear under penalt the Intoxliyzer Benc	ty of perjury that	in regards to the	above listed i	instrument, I	have complied
NATURE	an enceking i toe	equie approved	by the state o		
hate A	e 23	3020		4	/21/21
PAPE, CHRISTO				PERMIT #	- 10-1



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

BENCH CHECK TECHNICIAN'S EPORT

Date: <u>04/21/2021</u>	Start Time:	09:00 End Tin	ne: <u>10:25</u>
INSTRUMENT			
Intoxilyzer Model		Serial #	
8000		80-004	873
GAS CANISTER		EXP Date	
03521080A3-001		03/05/2	023
REFERENCE	Simulato	or Model	
Guth 2100	Guth 2100	Guth 2100	Guth 2100
		erial #	
DR2834	DR3700	DR2455	DR3470
	Conc	entration	
.02	.04	.10	.20
	and the second s	<u>OT #</u>	
20070	20060	20190	20160
	Manufac	tured Date	
02/13/2020	02/10/2020	04/06/2020	03/18/2020
	Expira	tion Date	
02/13/2022	02/10/2022	04/06/2022	03/18/2022
	Solution Co	mmission Date	
4/6/2021	4/6/2021	4/20/2021	4/6/2021

REASON FOR BENCH CHECK

ØPOST REPAIR ØCYLINDER REPLACEMENT

TROUBLESHOOTING ROUTINE MAINTENANCE

COMMENTS

Source, Pressure Sensors, and Display replaced by CMI

3026

Technician Signature / Permit #

Christopher Pape #23020 Printed Name

Certificate	of Analysis – Dry Gas	A CONTRACTOR OF THE OWNER OWNER OF THE OWNER OWNE
3/11/2021	0.080 Labelled target value (g/210L)	
Date of Analysis	0.079	
Christopher Pa	Average test result DC aligned and a	23.020
BOT Technician Name and Signat	ire / / /	specialty gases
In accordance with BOT Polic referenced dry gas cylinder is s	y and Procedure Statement BRT-2.2.0, ultable for use as an external references	Maintenance, the above 约和名中外心中的多数。790 · Jacksonville, IL 62651-0790

ALPHA INSTRUMENT 2 Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-004923 03/11/2021 16:00

Fax: 217-243-7634 • www.ilmoproducts.com	Test	g/210L	Time
	Air Blank	0.000	16:01
	Cal Check	0.079	16:01
tificate of Analysis	Air Blank	0.000	16:01
anicace of Analysis	Cal Check	0.079	16:02
	Air Blank	0.000	16:02
	Cal Check	0.079	16:03
DAID	Air Blank	0.000	16:03
KUII	Cal Check	0.080	16:03
13-01	Air Blank	0.000	16:04
	Cal Check	0.079	16:04
2/9/21	Air Blank	0.000	16:05
$\sum d $	Cal Check	0.079	16:05
	Air Blank	0.000	16:06
$\langle \rho \rangle$	Cal Check	0.080	16:06
	Air Blank	0.000	16:06
	Cal Check	0.080	16:07
	Air Blank	0.000	16:07
termine breath alcohol concentration)	Cal Check	0.080	16:08
	Air Blank	0.000	16:08
	Cal Check	0.079	16:08
2 C	Air Blank	0.000	16:09
°C)	Cal Check Stats		0.000
2)	Average	0.0794	
	Std Dev	0.0005	
Analytical	Rel Std Deu(%)	0.6503	
Method: Distributed by:		1111033	

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):	Anal Meth
Ethanol Nitrogen	208 ppm Balance	+/-0.002 BAC(G/210L) [5.2 ppm]	NDIR

13683 4

105L

BAC105L080T

03521080A3

3/5/2023.

Certificate ID:

Cylinder Size:

Lot Number:

Expiration:

Part #:

Analytical
Method:

Distributed by:

CMI Inc. 316 East Ninth Owensboro, K Phone 866-835 www.alcoholte

area to exceed 52 °C (125 °F).

Store in dry area, away from sources of heat,

ignition and direct sunlight. Do not allow storage

*Traceable to: Certified Reference Material - 262.4 µmol/mol Ethanol in Nitrogen - Serial No. GN0015026 Lot No. 050319E11

Specialty Bas Lab Tech

02-23-2021 Issuance Date

Certificate of Analysis



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 rine 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.

CMI INC. Service Evaluation Form

This form MUST be completed and enclosed with instrument to be serviced. Failure to complete and return this form may cause delays in service.

(Note: please ship items in their original shipping container(s) or a similar protective box.)

1. Contact informa	tion: Customer Num	per 731362	(contact Customer Service)
Name: Board	l of Tests	Phone: (405)	425 2460
Fax: (405) 425 2	2 490 Ema	ail: christopher.pape	@bot.ok.gov
2. Bill to Address:	Board of Tests	Ship to Address:	Board of Tests
	3600 N ML King, Bldg 9		3600 N ML King, Bldg 9
	OKC, OK 73111		OKC, OK 73111
3. Serial Number:	80-004873	Instrument Model:	Intoxilyzer 500 / 8000
4. Detailed Descrip	otion of Problem: F is at 1.12 when other u	unite are at 1 03-1 04	
	is at 1.12 when other u		
Hazardous	s Material Warning! - <u>DO I</u>	<u>NOT</u> return gas cylinde	rs with instrument!
			Other \$
Purchase Order	r Number (allach a copy o	\sim P.O. II applicable)	
Authorized By:		Ship	to:
•			
Chris Pape		Testing Admin	
Name (Please Prir	it) Title		l, Inc
	12/2/20	020 Attr	n: Service Dept.
Signature	Date	316	East Ninth Street
Cal	l: 405-425-2460 or email	Ow	ensboro, KY 42303
	d estimate before repairs a	are made.	
Note: An es	stimate will be faxed <u>befor</u>	e performing any repai	irs and may cause delays in service.

An evaluation fee (\$79.00 or actual costs) will apply to estimates that are not repaired.





316 E 9th Street / Owensboro KY 42303 / USA Phone: 866-835-0690 Fax: 270-685-6268

Ship To:

USA

Oklahoma Board Of Tests Blvd Adcu Annex Bldg #9

3600 Martin Luther King

Phone: 405-425-2424

Oklahoma City OK 73136-3000

SERVICE WORK ORDER

405547

Bill To:

DATE: 12/9/2020

Oklahoma Board Of Tests Blvd Adcu Annex Bldg #9 3600 Martin Luther King Oklahoma City, OK 73136-3000 USA Customer #: 731362 Phone: 405-425-2424 Fax: 405-425-2490 fax

Serial Number: 80-004873

BILL CODE: Out of Warranty

N/A

DESCRIPTION OF PROBLEM

UNIT'S ATMO CF IS AT 1.12 WHEN OTHER UNITS ARE AT 1.03 - 1.04

WORK PERFORMED:

MODEL #: 002480OK EXTRA PARTS RCVD:

display/ real dim; O-ring/ cracked; Atmo sensor/ erratic; flow sensor/ erratic; source assy/ erratic; foam filter/ dirty; tygon tubing/ dirty; replaced parts listed; calibrated/ final tested; PARTS USED

Seq. No.	Part	Description	Quantity
60	471201	O-RING,BUNA-N,-008,3/16inx5/16	1.00 EA
80	650517	CERTIFICATE OF CALIBRATION	2.00 EA
90	441169	COVER DUST,5/8in x 1/2in	1.00 EA
100	470145	CAP,PLASTIC,.25IDx.50LG,RED	3.00 EA
110	470154	CAP,PLSTC,.406IDx.438562,RED	1.00 EA
120	470218	SEAL, TAMPER EVIDENT, SERVICE	1.00 EA
140	210129	SENSOR, SMD, PRESSURE, 8SOP	1.00 EA
150	140112	DISPLAY,2x20 VFD 9MM	1.00 EA
160	320643	HDR,14PIN,2ROW,.100CC,4-SIDED	1.00 EA
170	020982FL	SOURCE ASSY	1.00 EA
180	210119	SENSOR,SMD,PRESSURE	1.00 EA
190	470202	FILTER,FOAM,1.85x2.20	1.00 EA
200	530030	TUBING, TYGON, .375 IDx. 562 OD	2.00 IN

LABOR / TESTING	in a star in the	
Misc Code	Description	Hours
LABR	Service Repair Labor	
LCAL	Service - Calibration Adjust	0.50
LFT	Service - Cal / Final Test	1.00



SCTicket: SDH-PROD:Ver1.7 (2020-01-16)

OFFICER'S AFFIDAVIT AND NOTICE OF

04/21/202	21	ARREST T				COUNT 55	"#	CIT	Y#	C	ITATION	1#		
RREST LOCATION		10010				100	CITY	-		-		COUNT		
UBJECT NAME	CONTRACTOR STREET						10	ATE O	BIRTH		SEX	RACE	LAHC HEIGHT	WEIGH"
	AYLON LEVE	RNE						08/	09/1		M	W	510) 165
	IN LUTHER	KING	A A		OKLA	HOMA					OK		ZIP COD 731	
T0834548	71					EXPIRATION	DATE	19	OK	A	S	RESTRI	CTIONS	ENDORSEM
HICLE MAKE			MODEL			-		TAC	IOCK		5	OK	CMV N	PLACARD
hway, street, turnpike, p	CT TEST	blic place, or	upon a private	road, street	t, alley or la	ne which provid	es access to	one or	more single	or multi-fi	amily dwi	elling within t	his state w	hile under the
EATH-ALCOHOL ANAL	R MAINTENANC	π	SON NAMED I	AS INFOR	MED OF TI	HE IMPLIED CO , and LOG OF 1 SPECIALIST	EST AND I	MAINTE	NANCE RE	CORD.	_			Secti
- 8000			80-	0048		BOARD								
Dry					080		PERMIT 230		:K					
				LOT#		80A3	DATE C'	LINDE	202			TE CYLINDE		
SERVATION START	TEST DATE	MOU	THPIECE			e (or greate					T	5705	1202	
SULT TABLE	04/21/202	1 G				s observed								
ſest	g/210L		Time	1.1		ne time of t						OF	** * A	ATE
Air Blank Subject Test Breath Volu Air Blank Wait Air Blank Subject Test Breath Volu Air Blank Cal Check Air Blank	0.00 0.00 0.00		10:20	COM SIGNA NAME PAPE, BADGE # 0000	plianc proceed TORE OF OF CHI	1.2.38,775	ER PERMIT	cabl	e opera	ating		B	Test Re AC g/	210L
rs or more, if you refus erating a CMV or CDL a result of this arrest b u may be eligible to p ocation as a result of uest IDAP within thir RVING OF NOTIC	DAYS FROM DATE SEP ed or failed the state's tes holder) OR a test result of filing a petition in the Dis articipate in the Impaire if this arrest from appear ty (30) days of the date E: I personally hand im to the person nam 21/2021	t(s). In addit f .04 or more trict Court of d Driver Act ing on your isted below	ion, your com while operation the County in countability for driving reco . Mail the reconstruction a copy of t	mercial dri ing a comm which you Program (I rd. Partici quest for I he above	n that you ving privile nercial mol u were arre DAP) adm pation in DAP to th	r driver's licens age in this state for vehicle. Yo ssted. Your pe ilnistered by t IDAP may red e Department	will be dis u may appoint ition must he Departs uce the an of Public	qualifie eal any be filec ment o nount Safety	d if you refu Departmer within thirt f Public Sa of fees you at P.O. Bo:	ised or fa ital action y (30) da ifety (DP will be x 11415,	illed the against ys of the S). Con required Oklahor	state's test(t your driver date listed npletion of to pay to ma City, Of	s) license below. IDAP ma the State. (73136.	You must

Date	04/21/202	21 Place (location when signed)	i	Signatu	re of arresting of	ficer:	
PI		STOPHER		BOARD OF	ESTS		
BADO	GE 000000484	AGENCY ADDRESS				PHONE 4054252460	
OTH	IER WITNESSES:				10 10 10		Section 5
1	NAME		TITLE	ADDRESS		PHONE	
2	NAME		TITLE	ADDRESS		PHONE	

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

ARREST DATE		ARREST TIME			COUNTY	#	Cr	ry #	C	TATION I	,	_	Secti
04/21/2021 ARREST LOCATION		0945			55	CITY	_				COUNT	v	
BOT						1						LAHC	AMA
NORTH, GAY	LON LEVER	NE						09/19	961	SEX M	RACE	HEIGHT	
DDRESS			1	CITY	an and a			/09/13	S	TATE		ZIP COL	DE
3600 MARTI	N LUTHER	KING A		OKLA	AHOMA (IGTATE		OK	Incorp	73:	and the second se
T083454871					06/30	0/20	19	OK	A	,	RESTR	ICTIONS	ENDORSEME M
MOCK		MODEL	אר					G# AOCK			TATE OK		PLACARD N
n the above date, time, and ghway, street, turnpike, publ fluence of alcohol and/or oth bescribe driving behavior or or MOCK SUBJECT	ic parking lot, or other publi er intoxicating substances ircumstances):	c place, or upon a p	rivate road, stree	onable grou at, alley or la	inds to believe the ine which provide	e person v s access	vas drivi o one o	ng or in actual j r möre single o	physical r multi-fa	control of imily dwell	a motor ve ing within	shicle upor this state v	a public road, while under the
scribe person's condition (o	dor, actions, etc.):	1000						-		-			
POST REPAIR		THE PERS		RMED OF T	HE IMPLIED CO		100.1		ORD.			_	Sectio
			RIAL NUMBER		SPECIALIST	~	-						
I - 8000 TANDARD		8	0-0048	373 BET VALUE	BOARD	OF					_		
Dry			0	.080		23	020						
ANUFACTURER			LOT		080A3	DATEC	YLINDE	RINSTALLED			CYLIND		
BSERVATION START TE	ST DATE	MOUTHPIEC	-		a series and a series of the series		_		+00	10.	3/05	/20.	23
1000 C	4/21/2021	G			e (or greater as observed							1.2	(1) (1)
Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank Cal Check Air Blank FECTIVE THIRTY (30) DA	0.00 0.00 1.988 LITER: 0.00 0.08 0.00	10:1 10:1 10:1 5 10:2 10:2 10:2	7 8 9 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ATURE OF	TESTS	e Boa	urd o	f Tests. 2302 23020	0		B	Test Ro rAC g/	210L
ys or more, if you refused berating a CMV or CDL ho a result of this arrest by fil you may be eligible to part vocation as a result of the quest IDAP within thirty is ERVING OF NOTICE ccountability Program ate served: $04/2$ accordance with Title ate: $04/21/20$	Ider) OR a test result of . Iing a petition in the Distri- ticipate in the Impaired is arrest from appearin (30) days of the date lis : I personally hand of to the person name 21/2021 12 O.S. Section 426	D4 or more while o ct Court of the Cou Driver Accountat g on your driving ted below. Mail t lelivered a copy d in Section 1 a Signature of off 3, "I state under	perating a com perating a com ility Program record. Partic he request for y of the abov bove. icer: penalty of	mercial mo ou were arr (IDAP) adr cipation in IDAP to th re contair	tor vehicle. You ested, Your pet ninistered by th IDAP may redu te Department hing the Notic	i may app ition mus ne Depara icce the a of Public e of Re s of Ok	beal and t be file tment of mount Safety vocati	y Departmenta d within thirty of of Public Safe of fees you v at P.O. Box on and the I	al action (30) day ety (DP: vill be r 11415, 1 Notice	against y /s of the c S). Comp equired t Oklahom of Depa Ba	your drive date listed oletion of to pay to a City, O artment dge #:	r license below. FIDAP ma the State K 73136. Impaire	. You must
	AGENCY ADDRESS	6-5-Y-5-			DOARL	OF OF	11	ZIP CODE	IPH	ONE	-	5.000	

_	Certifica	te of Anal	ysis – Wet Bath 13/16
8/1	1/202	0 0	2.020
Date of Anal		Labellag	tanedvalue (g/2101)
Statement of the local division in	070		
THE OWNER WHEN THE OWNER WHEN THE	10		220
Lot Number		Akense	A BORATORIES, INC.
chris	tophes	1 Martin Print	154 NORTH STAT STREETO . HARRISBURG, PA 17111- 4511 . TELEPHONE: 717-564-5470
STREET, STREET	an Name and Si	Concession of the local division of the loca	
BOT TECHNIC	an Name and Si	gnature	BRT Form 6.0
In accorda	nce with BRT	- 2.2.0, Mainte	nance, the above referenced simulator solution is
			In maintenance of the Intoxilyzer 8000. CERTIFICATE OF ANALYSIS KUVP 6/1/2020
ALPHA INSTRUM	ENT 2		CERTIFICATE OF ANALYSIS C , 1 = 20
Intoxilyzer -		12ec	1/1/2000
Model 8000	inconst mining	SN 80-004923	
08/11/2020		09:42	
			C
7	- (210)		Certified Alcohol Reference Solution for Simulator
Test	g/210L	Time	
Air Blank	0.000	09:42	
Cal Check	0.020	09:43	
Air Blank	0.000	09:43	Random Samples of Lot Number 20070 of
Cal Check	0.020	09:44	Rundom Bumpres of Bot Rumber Boots
Air Blank	0.000	89:45	Alcohol Reference Solution for Simulator were analyzed by
Cal Check	0.020	09:45	Alcohol Reference Solution for Simulator were analyzed by
Rir Blank	0.000	09:46	Level Eleven 17 2020 uning a Darkin Eleven Cos
al Check	0.020	09:47	gas chromatography on February 17, 2020, using a Perkin Elmer Gas
ir Blank	0.000	09:47	
al Check	0,021	09:48	Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
ir Blank	0.000	09:48	입법 그 같은 '중요한다. 만한다지는 것입니다. 동안에 많은 것 것 않을 것 같아. 나는 것 같아.
al Check	0.020	09:49	0.0242% (w/vol) ethyl alcohol. The expiration date for this lot
ir Blank	0.000	09:49	to and the second secon
al Check	0.020	09:50	number is February 13, 2022 at 11:59 PM.
ir Blank	0.000	09:51	number 18 rebruary 13, 2022 at 11.39 r.W.
al Check	0.020	09:51	
ir Blank	0.000	09:52	
al Check	0.020	09:53	
ir Blank	0.000	09:53	When used in a calibrated Simulator, operating at
al Check	0.019	09:54	
ir Blank	0.000	09:54	34°C +/2°C, this solution will give a breath alcohol
I Check Stats		6242.0	si e in iz e, inis solution init give a steam alconor

 Average
 0.0200

 Std Dev
 0.0004

 Rel Std Dev(%)
 2.3569

Operator's Signature

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

analysis instrument reading of 0.020 g/210L +/- 3%.

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	
7/22/2020	0.040	
ate of Analysis	Labelled target value (g/210L)	
20060	0.040	The state
at Number	Avera e tat result (g(310L)	HADODATODICC INC
hristopher Pape	DINORTH ST	ABORATORIES, INC.
OT Technician Name and Signature	27	BRT Form 6.0

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

RCVD 6/1/20 CP

Intoxilyzer Model 8000 07/22/2020	- Alcohol Analı	80-003400 14:57
		1.1.1
Test	g/210L	Time

0.000

0.040

0.000

0.039

0.000

0.039

0.000

0.039

0.000

0.039

0.000

0.039

0.000

0.040

0.000

0.040

0.000

0.040

0.000

0.040

0.000

0.0395

0.0005

1.3342

14:57

14:58

14:59

14:59

15:00

15:01

15:01

15:02

15:02

15:03

15:04

15:04

15:05

15:06

15:06

15:07

15:07

15:08

15:09

15:09

15:10

DI DUD LINIT CHO

Air Blank

Cal Check

Air Blank Cal Check Stats

Average Std Deu

Rel Std Deu(%)

Random Samples of Lot Number 20060 of *CP* Alcohol Reference Solution for Simulator were analyzed by gas 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 $34^{\circ}C$ +/- .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 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.

Signature

Certificate o	of Analysis – Wet Bath	A CONTRACTOR OF	
06/16/20	,100	TAP	
Date of Analysis	Labelled target value (g/210L)		
20190	.098	Proved in the	4
Lot Number	Auglage test result (g/210L)		
100h Smith		BORATORIES,	INC.
BOT Technician Name and Signatur		ET BRT Form 6.0 RISE JRG, PA 17111- 4511	◎ TELEPHONE: 717-564-5470
	.0, Maintenance, the above referenced simula		

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	g/210L	Tim
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
Cal Check	0.098	16:29
lir Blank	0.000	16:30
Cal Check	0.098	16:31
lir Blank	0.000	16:31
al Check Stats		
Average	0.0979	
Std Dev	0.0005	
Rel Std Deu(%)	0,5798	

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 $34^{\circ}C$ +/- .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.

104 Signature Operator

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.

Certificate of	Analysis – Wet Bath	
07/07/2020	0.200	
Date of Analysis	Lawlled to t value (g/210L)	
20160	12 00197	A COMPANY OF A COM
Lot Number	Avenue lest as where the total	aboratories, Inc.
Wistopher Pape th	STO NORTH STA STR	
BOT Technician Name and Signature	V (1 a. 30 30	BRT Form 6.0

CERTIFICATE OF ANALYSIS

EC1192

Certified Alcohol Reference Solution for Simulator

odel 8000 1/07/2020	SN 80-00340		
10112020			10:4
st	g/210L		Tine
r Blank	0.000		15:26
1 Check	0,196		15:26
r Blank	0.000		15:27
1 Check	0.196		15:28
r Blank	0.000		15:28
1 Check	0.197		15:29
r Blank	0.000		15:29
1 Check	0.195		15:30
r Blank	0.000		15:31
1 Check	0.198		15:31
r Blank	0.000		15:32
1 Check	0,198		15:33
r Blank	0.000		15:33
1 Check	0.197		15:34
r Blank	0.000 .		15:35
1 Check	0.198		15:35
r Blank	0.000		15:36
1 Check	0.198		15:37
r Blank	0.000		15:37
I Check	0,197		15:38
r Blank	0.000		15:38
I Check Stats			
verage .	0.1971		
td Dev	0.0008		
el Std Deu(%)	0,4442	1	

Random Samples of Lot Number 20160 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on March 20, 2020, using a Perkin Elmer 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 $34^{\circ}C$ +/- .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 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.