

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 80-003459, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 10/27/2022



Board of Tests for Alcohol and Drug Influence Enhancing public sufety by ensuing the accuracy and scientific restability of blood and breath testing.



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

BENCH CHECK DATE: 10/27/2022

SERIAL: 80-003459

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.

1. Maintenance was performed on the Intoxilyzer 8000, Serial No. <u>80-003459</u> on <u>10/27/2022</u> 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.: 22722080A1-041
 - BOT analysis average test result: 0.081
 - Cylinder expiration date: 10/05/2024
- 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 #			
DR2834	DR3694	DR2455	DR3470
Concentration			5
.02	.04	.10	.20
LOT #			
21340	21410	22080	22050
Manufactured Date			
8/24/2021	9/30/2021	3/7/2022	2/7/2022
Expiration Date			
8/24/2023	9/30/2023	3/7/2024	2/7/2024
Solution Commission Date			
10/24/2022	10/24/2022	10/24/2022	10/24/2022

State Director

Title

Completed by BOT Personnel:

Maye	Christopher Pape
Signature/Name	
Certified by:	
A	Joshua Smith
Signature 9	Name

Breath-Alcohol Testing Program Administrator Title

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

ENCH CHECK DATE	12:23:1	2 12 2	STRUMENT LOCATION	9		
STRUMENT TYPE Intoxilyzer	INSTRUMEN	T MODEL		INSTRUMENT SERIAL NUMBER		
	12.00	TEST RES	SULTS	00.00		
Diagnosti PASS						
Mouth Alcoho						
PASS						
RFI Tes	t					
PASS						
Abort Te	st	Dup	licate Breath	Sampling Re		
PASS		Value	Test 1	Test 2	Control Test	
Improper Sam						
PASS		.02	0.018	0.017	0.019	
Interferent Det	ect Test	.04	0.037	0.036	0.037	
PASS		.10	0.095	0.095	0.100	
No Sample Giv PASS	en Test	.20	0.192	0.192	0.198	
Insufficient Sam PASS	nple Test		PA	SS		
Air Blank Contami PASS	nation Test					
Range Exceed PASS	ed Test					
		CERTIFYING T				
I annon un dan nan alta	fa anis much at in				have a secolial as	41.
I swear under penalty the Intoxliyzer Bench						III
NATURE				DATE		
1.4	2					
19then 1	Kh			D/	27/207	0
	DUED			PERMIT #	000000	~
APE, CHRISTC	PHER			0000	023020	



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Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-002591 10/06/2022 09:50

Test	g/210L	Time
Air Blank	0.000	09:50
Cal Check	0.081	09:51
Air Blank	0.000	09:51
Cal Check	0.081	09:51
Air Blank	0.000	09:52
Cal Check	0.080	09:52
Air Blank	0.000	09:53
Cal Check	0.081	09:53
Air Blank	0.000	09:54
Cal Check	0.081	09:54
Air Blank	0.000	09:54
Cal Check	0.081	09:55
Air Blank	0.000	09:55
Cal Check	0.081	09:56
Air Blank	0.000	09:56
Cal Check	0.081	09:56
Air Blank	0.000	09:57
Cal Check	0.080	09:57
Air Blank	0.000	09:58
Cal Check	0.081	09:58
Air Blank	0.000	09:59
Cal Check Stats		
Average	0.0808	
Std Dev	0.0004	
Rel Std Dev(%)	0.5218	

	h-Alcohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*	
Manufacturer: ILMO	Manufacturer Cert. No.: 15016	Cylinder Size: 105L
Lot No.: 22722080A1	Cylinder No.: 041	Expiration Date: 10/05/2024
calibrating unit in accordance with 47 O.S testers published by the U.S. Department Anal. Toxicol. (1996) 20(6): pp. 484-491.	759, 40 OAC 25-1-3, and appears on the current confo of Transportation in the Federal Register [77 FR 64588 [g/210L = PPM +2605].	reference standard meets the requirements for use as a orming products list of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., <i>Journal of</i>
	Date:	
Name Christopher Pape	Date: 10/06/	2022



Certificate of Analysis

15016
BAC105L080T
105L
22722080A1
10/5/2024

RCVD 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	Analy
Component:	Concentration:	(U, k=2):	Meth
Ethanol	208 ppm	+/-0.002 BAC(G/210L) [5.2 ppm]	NDIR
Nitrogen	Balance	Real Property	

rtical Analytical racy =2): Method:

Distributed by:

CMI Inc. 316 East Ninth Street Owensboro, KY 42303 Phone 866-835-0690 www.alcoholtest.com

*Traceable to: NIST Research Gas Mixture - 212.6 µmol/mol Ethanol in Nitrogen - Serial No. SA15944

Store in dry area, away from sources of heat, ignition and direct sunlight. Do not allow storage area to exceed 52 °C (125 °F).

play Wright

Issuance Date



The calibration results within this certificate were obtained at the facility listed above 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. This certificate applies only to the items described and shall not be reproduced other than in full, without written approval from the issuing facility.

ISO/IEC 17025:2017 Accredited Laboratory

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

	REV	UCA	TION/DI	SQUA	LIF	ICATI	UN			Section
ARREST DATE 10/27/2022	ARRES 13			COUNTY	#	CITY #	CITA	rion #		
ARREST LOCATION BOT				190	CITY			COUN	TY LAHC	MA
SUBJECT NAME						ATE OF BIRTH		BEX	HEIGHT	WEIGHT
BREATHTEST,	DELTA		CITY			01/01/1	985 STAT	M	ZIP COL	
3600 MLK			OKLA	HOMA C		ISTATE	OI	and the second se	73	L11 ENDORSEMENT
B083463042				10/31	/202	2 OK	D D	REST	RCHONS	ENDORSEMENT
VEHICLE MAKE MOCK		MODEL				MOCK		OK		PLACARD N
On the above date, time, and loca highway, street, turnplike, public p influence of alcohal and/or other i (Describe driving behavior or circu MOCK SUBJECT Describe person's condition (odor ROUTINE MAINT	arking lot, or other public place ntoxicating substances as prof- imstances): TEST , actions, etc.):	n, or upon a private ibited by law.	W CYLINDER	ne which provides	access to	one or more single	or multi-family	v dwelling within	this state v	hile under the
ROOTINE MAINT	ENANCE, INDIA		VAS INFORMED OF TH		NSENT TE	ST REQUEST				
BREATH-ALCOHOL ANALYSIS	RECORD, REPORT OF THE	PERSON NAMED	IN SECTION 1 ABOVE	, and LOG OF TE	ST AND M	AINTENANCE RE	CORD.			Section
EQUIPMENT			NUMBER -003459	BOARD	OF	TESTS				
STANDARD			TARGET VALUE	201112	PERMIT	NUMBER				
Dry MANUFACTURER			0.080 LOT#			LINDER INSTALLE		DATE CYLINE		
ILMO	DATE		227220			27/2022		10/0	5/202	24
OBSERVATION START TEST 1305 10 RESULT TABLE	/27/2022		period wa		prior to	ation/observation/observation			THE S	TATE
Test	g/210L	Time			1. 25		5. 197	10		+++ 24
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank	0.00 0.00 2.187 LITERS 0.00 0.00 2.191 LITERS 0.00	13:30 13:31 13:33 13:33 13:33 13:34 13:34	I administe complianc procee	e with the dure of the	applie		ting	CREAT BE	190	
Cal Check	0.08	13:34	NAME PAPE, CHI	RISTOPHE	P				Test Re	
Air Blank	0.00	13:35	BADGE #		PERMIT /			E	BrAC g	210L
			0000004 AGENCY	484	000	0023020)	1.0	0.0	00
and the second se			BOARD OF	TESTS						
EFFECTIVE THIRTY (30) DAY lays or more, if you refused or operating a CMV or CDL holde is a result of this arrest by filing fou may be eligible to partici- evocation as a result of this equest IDAP within thirty (30 SERVING OF NOTICE: 1 Accountability Program to	failed the state's test(s). In a r) OR a test result of .04 or r g a petition in the District Cou- pate in the Impaired Driver arrest from appearing on y) days of the date listed be personally hand delive the person named in S	addition, your com nore while opera int of the County raccountability your driving rec- plow. Mail the re- red a copy of Section 1 above	nmercial driving privile ting a commercial mo in which you were arre Program (IDAP) adn ord. Participation in equest for IDAP to th the above contain re.	ege in this state to tor vehicle. You ested. Your peti- ninistered by th IDAP may redu- te Department of	will be disc may appe tion must t e Departm te the am of Public S	ualified if you refu eal any Departmer be filed within thirt nent of Public Sa nount of fees you Safety at P.O. Bo	used or failed ntal action ag y (30) days o ifety (DPS). i will be requ x 11415, Okl	the state's tes ainst your driv f the date liste Completion d lired to pay to ahoma City, (it(s) er license d below. of IDAP ma o the State DK 73136.	You must
	Signa							Badge #:	-	
n accordance with Title 1. Date:	2 O.S. Section 426, "I s Place (location whe	1997 (1997) 1997 - 1997 (1997)	nalty of perjury u	under the laws		homa that the ture of arrestir		is true and o	correct."	Section
NAME	STOPHER									
PAPE, CHRI BADGE 00000000484	AGENCY ADDRESS	CY		BOARD	OF	TESTS ZIP CODE 0000		e 54252	460	
THER WITNESSES:	LIVI DI AGDI	C1				10000		57252	100	Section
NAME			TITLE	ADDRESS			P	HONE		Section
1 NAME			TITLE	ADDRESS				HONE		
2				NDDAL33			-	10 ME		

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

ARREST DATE		ARREST TIME		COUNTY #			CIT	ATION #		S	ection
10/27/2023	2	1300		55	LOITY	100			LOOUNTY		
ARREST LOCATION BOT					CITY				OKLAH	AMO	
SUBJECT NAME	a filling and an an				DA	E OF BIRTH	1.7.5	SEX	HEIG	HT WEIG	
BREATHTES	T, DELTA				0	1/01/19	85	М			00
ADDRESS 3600 MLK			OKLA	HOMA CI				NK	73	CODE 3111	
B08346304	2			EXPIRATION DAT	E 202	2 OK	D D		RESTRICTION		
MOCK		MODEL	and the second se			MOCK		(DK N	PLACARD N	
On the above date, time, and lighway, street, turnpike, pub Influence of alcohol and/or ot Describe driving behavior or MOCK SUBJEC Describe person's condition (Ilic parking lot, or other pub her intoxicating substances circumstances): T TEST	ic place, or upon a privat	e road, street, alley or lan	e which provides ad	cess to o	ne or more single or	multi-fan	nily dwelli	ng within this sta	te while under I	the
ROUTINE MAI	NTENANCE, II		EW CYLINDER		ENT TES	FREQUEST					
BREATH-ALCOHOL ANALY	SIS RECORD, REPORT O	F THE PERSON NAMED	IN SECTION 1 ABOVE,	and LOG OF TEST	AND MA	INTENANCE RECO	RD.	1		Se	ection
EQUIPMENT				PECIALIST		name					
I-8000		80				ESTS		_			
STANDARD Dry			0.080		230						
MANUFACTURER			LOT #			NDER INSTALLED		DATE	CYLINDER EXF	PIRES	
ILMO			227220	80A1	10/:	27/2022)/05/2		
	EST DATE 10/27/2022		And the second s	the second s		tion/observati	on	1			
RESULT TABLE	g/210L	Time		s observed pr e time of test		nd continuing istration.			OF THE	STATE A* *	1
Air Blank Subject Test Breath Volum Air Blank Wait Air Blank Subject Test Breath Volum Air Blank Cal Check	0.00 0.00 0.00	13:31 13:33 13:33 13:34	SIGNATURE OF C	e with the a lure of the	pplic	able operati			Test	Result	ORLAHON
Air Blank	0.00	13:35	PAPE, CHR BADGE # 00000004 AGENCY BOARD OF	84	RMIT#	023020				g/210L 00	
EFECTIVE THIRTY (30) C lays or more, if you refused operating a CMV or CDL h is a result of this arrest by You may be eligible to pa evocation as a result of f equest IDAP within thirty SERVING OF NOTICE Accountability Program Date served:	d or failed the state's test older) OR a test result of filing a petition in the Dist ricipate in the Impaired his arrest from appearin (30) days of the date li E: I personally hand n to the person name	s). In addition, your co .04 or more while oper rict Court of the County Driver Accountability ag on your driving red sted below. Mail the delivered a copy of d in Section 1 abo Signature of office	mmercial driving privile ating a commercial mot in which you were arre y Program (IDAP) adm cord. Participation in I request for IDAP to the f the above containi ve.	ge in this state will or vehicle. You m sted. Your petitior inistered by the I DAP may reduce a Department of F ng the Notice c	be disquay appead must be Departmente amo rublic Sa of Revo	alified if you refuse I any Departmental filed within thirty (3 ant of Public Safe unt of fees you w fety at P.O. Box 1 cation and the N	d or fall action : 30) days ty (DPS ill be re 1415, O lotice (ed the st against y s of the d). Comp quired t oklahom of Depa	ate's test(s) our driver licens ate listed below letion of IDAP o pay to the St a City, OK 731: artment Impa	se /. may prevent ate. You mu 36. ired Driving	ist
n accordance with Titl	e 12 0.5. Section 42	o, "I state under pe	enalty of perjury u	nder the laws o	r Oklah	ioma that the fol	regoin	g is tru	and correct	Se	eno
Date:	Place (locatio	n when signed):		11.00	Signat	ure of arresting	officer				
VAME	RISTOPHER			BOARD		TESTS			-		
BADGE	AGENCY ADDRESS					ZIP CODE	PHC				
000000484						00000			252460		



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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	

NIST Traceable Breath-	Alcohol Equivalent (g/210L +/- 3%	6) Ratio of ethanol and was	ater free of test interfering substances.
Manufacturer: Guth	Manufactured Date:		Concentration: 0.02
Lot No.: 21340	Expiration Date: 8/2	24/2023	Equipment Model: Guth 2100
prescribed by the State Director of Tests to 40 OAC 25-1-2.1. Approved breath-a	s pursuant to 40 OAC 30-1-3. The loohol measurement equipment and	above NIST traceable refer d reference solutions. Equi	s performed in accordance with the procedures rence solution meets the requirements for use pursuant pment used appears on the current or supplemented the National Highway Traffic Safety Administration.
Signature	line	Date: 9/23/202	22
Name Christopher Pape		Permit No.: 2302	0



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Joshua Smith Director

Certificate of Analysis – Reference Solution

ALPHA INSTRUMENT	an states a
Intoxilyzer - Alcohol Analyzer	
Model 8000 SN	80-002591
10/24/2022	15:45

Test	g/210L	Time
Air Blank	0.000	15:45
Cal Check	0.039	15:46
Air Blank	0.000	15:47
Cal Check	0.039	15:47
Air Blank	0.000	15:48
Cal Check	0.039	15:49
Air Blank	0.000	15:49
Cal Check	0.039	15:50
Air Blank	0.000	15:50
Cal Check	0.039	15:51
Air Blank	0.000	15:52
Cal Check	0.039	15:52
Air Blank	0.000	15:53
Cal Check	0.039	15:54
Air Blank	0.000	15:54
Cal Check	0.039	15:55
Air Blank	0.000	15:56
Cal Check	0.039	15:56
Air Blank	0.000	15:57
Cal Check	0.040	15:57
Air Blank	0.000	15:58
Cal Check Stats		
Average	0.0391	
Std Dev	0.0003	
Rel Std Dev(%)	0.8087	

Manufacturer: Guth	Manufactured Date: 10/4/2021	Concentration: 0.040	
Lot No.: 21410	Expiration Date: 9/30/2023	Equipment Model: Guth 2100	
prescribed by the State Director of Tes to 40 OAC 25-1-2.1. Approved breath- Conforming Products List of Calibrating	via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and v ts pursuant to 40 OAC 30-1-3. The above NIST traceable re alcohol measurement equipment and reference solutions. Eq Units for Breath Alcohol Testers (72 FR 34747), published to	ference solution meets the requirements for use pursuan upment used appears on the current or supplemented by the National Highway Traffic Safety Administration.	
Signature	Date: 10/24/2		
Name Christopher Pape	Permit No.: 230	Permit No.: 23020	



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Certificate of Analysis – Reference Solution

ALPHA INSTRU	M	ENT		
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	
prescribed by the State Director of Tes to 40 OAC 25-1-2.1. Approved breath- Conforming Products List of Calibrating	via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and w ts pursuant to 40 OAC 30-1-3. The above NIST traceable re alcohol measurement equipment and reference solutions. Eq g Units for Breath Alcohol Testers (72 FR 34747), published b	ference solution meets the requirements for use pursuant upment used appears on the current or supplemented	
Name Christopher Pape	Date: 06/27/2	022	
Name Christopher Pape	Permit No.: 230	Permit No.: 23020	



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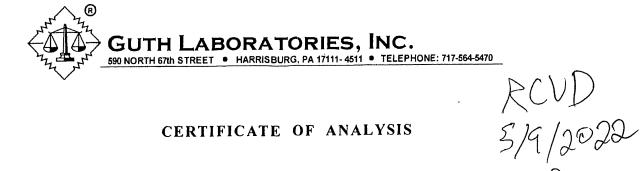
Joshua Smith Director

Certificate of Analysis – Reference Solution

ALPHA INSTR	UM:	ENT		
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
to 40 OAC 25-1-2.1. Approved breath-alcohol mea	to 40 OAC 30-1-3. The above NIST traceable refusive the solution of the soluti	as performed in accordance with the proceedings errence solution meets the requirements for use pursuant ipment used appears on the current or supplemented y the National Highway Traffic Safety Administration.
Signature	Date: 06/27/2	022
Name Christopher Pape	Permit No.: 2302	20



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21340 / of Alcohol Reference Solution for Simulator were analyzed by chromatography on August 25, 2021, using a Perkin Elmer Gas 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%.

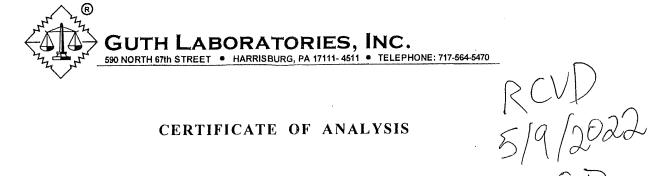
The alcohol and water used in this solution were free of test interfering substances.

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.

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

Certified Alcohol Reference Solution for Simulator

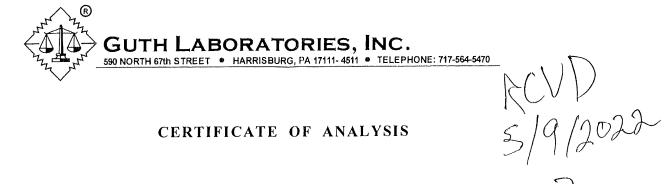
Random Samples of Lot Number 21410 Alcohol Reference Solution for Simulator were analyzed by chromatography on October 4, 2021, using a Perkin Elmer Gas gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0485% (w/vol) ethyl alcohol. The expiration date for this lot number is September 30, 2023 at 11:59 PM.

When used in a calibrated Simulator, operating at $34^{\circ}C$ +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.040 g/210L +/- 3%.

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability: Testing was conducted using Cerilliant Reference Standard lot number FN08211802 whose values are traceable to NIST. All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 22080 of Alcohol Reference Solution for Simulator were analyzed by chromatography on March 9, 2022, using a Perkin Elmer Gas 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 $34^{\circ}C$ +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN03052002 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

12022



CERTIFICATE OF ANALYSIS

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 $34^{\circ}C$ +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.200 g/210L +/- 3%.

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN06231703 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

Location Returned From Choctaw Co	<u>Unit Serial #</u> 80-003459	<u>Date:</u> 10/19/22
Inventory Process Unit checked in to BOT New Unit Checked out	Old Cylinder #: om Unit	ntory
Check in Procedure Connect unit to ethernet connection 172.019.004. 13 Download any stored records 3 Change unit location to Serial number Update Unit Date and time Previous time: 10/24/22 1005 New Time: 10/24/22 1006 Execute a new Forms load on the unit	Notes from the Field	ues in the Field
ab Evaluation Breath Hose Hold Vacuum?: Test 0 3μm 11745 Chamber Temp 47.0 9μm 12935 Breath Hose Temp 47.0 Peripheral Tests Speaker (F5) Power LED Green (F6) 9 Gas Regulator (F11) Pump (F10) 9 Atmospheric Sensor Pressure 965 Correction Factor 1.0	RFI Detected?	Is regulator close to K Sensor Tank Sensor Value Tank Sensor Value
ent to CMI (If needed) Reason Sent Date Sent Invoice Sent Date Returned		
Replace Breath hose	Repairs Made: Breath hose re	placed
	Ready for Bench Check?	~