

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:

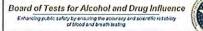
1) The attached "Service Overview" is a true and accurate copy of maintenance performed on the Intoxilyzer 8000, serial number 80-003323, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 09/30/2022







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

BENCH CHECK DATE: 09/30/2022

SERIAL: 80-003323

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. <u>80-003323</u> on <u>09/30/2022</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.: <u>15922080A3-010</u>
 - BOT analysis average test result: 0.080
 - Cylinder expiration date: 08/05/2024
- 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			
.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 Certified) Joshua Smith Signature Name

Breath-Alcohol Testing Program Administrator Title

State Director

Title

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

CH CHECK DATE 9/30/2022	TIME PROCEDURE BEGAN		STRUMENT LOCATION	3	
RUMENT TYPE ntoxilyzer	INSTRUMENT			INSTRUMENT SE	
Itoxiiyzei	1-80	TEST RES	SULTS	80-00	5525
Diagnosti	cs	90 C			
PASS					
Mouth Alcoho PASS	ol Test				
RFI Test	t				
PASS					
Abort Tes	et	Dup	licate Breath	Sampling Re	sults
PASS	51	Value	Test 1	Test 2	Control Test
Improper Samp	ole Test				1.001.00.000
PASS		.02	0.020	0.018	0.020
Interferent Dete	ect Test	.04	0.040	0.040	0.041
PASS		.10	0.101	0.102	0.102
No Sample Give	en Test				
PASS		.20	0.196	0.197	0.201
Insufficient Sam PASS	ple Test		PA	SS	
Air Blank Contamir PASS	nation Test				
Range Exceede PASS	ed Test				
		CERTIFYING TI	ECHNICIAN		
swear under penalty					
he Intoxliyzer Bench	h Checking Procedu	are approved b	by the State o	f Oklahoma.	
TURE				DATE	
1114	12	_		0	1- 1
In the	100			9	30/200
- The					- /
				PERMIT #	

CMI Form OKBE1 01/2019



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Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA INSTRU	JMI	ENT			
Intoxilyzer	-	Alcohol	Analyzer		
Model 8000			SN	80-002591	
08/11/2022				14:39	

Test	g/210L	Time
Air Blank	0.000	14:39
Cal Check	0.080	14:39
Air Blank	0.000	14:40
Cal Check	0.080	14:40
Air Blank	0.000	14:41
Cal Check	0.080	14:41
Air Blank	0.000	14:42
Cal Check	0.081	14:42
Air Blank	0.000	14:43
Cal Check	0.081	14:43
Air Blank	0.000	14:43
Cal Check	0.080	14:44
Air Blank	0.000	14:44
Cal Check	0.080 .	14:45
Air Blank	0.000	14:45
Cal Check	0.081	14:45
Air Blank	0.000	14:46
Cal Check	0.081	14:46
Air Blank	0.000	14:47
Cal Check	0.080	14:47
Air Blank	0.000	14:48
Cal Check Stats		
Average	0.0804	
Std Dev	0.0005	
Rel Std Dev(%)	0.6422	

	Alcohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*			
Manufacturer: ILMO	Manufacturer Cert. No.: 14879	Cylinder Size: 105L		
Lot No.: 15922080A3	Cylinder No.: 010	Expiration Date: 08/05/2024		
calibrating unit in accordance with 47 O.S. testers published by the U.S. Department o Anal. Toxicol. (1996) 20(6): pp.484-491. [c	759, 40 OAC 25-1-3, and appears on the current confo f Transportation in the Federal Register [77 FR 64588	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>		
Signature	Date: 08/11/	/2022		
Name Christopher Pape	Permit No.: 230	Permit No.: 23020		



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:	14879
Part #:	BAC105L080T
Cylinder Size:	105L
Lot Number:	15922080A3
Expiration:	8/5/2024 🗸

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) [5.2 ppm]	NDIR

Distributed by:

area to exceed 52 °C (125 °F).

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

Store in dry area, away from sources of heat,

ignition and direct sunlight. Do not allow storage

RCVD 7/29/2022 CP

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

7-19-2022

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. 6/17

ISO/IEC 17025:2017 Accredited Laboratory

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

7/17

			-						Section
ARREST DATE 09/30/2022	ARREST TIME		COUNTY #	CI	TY #	CITA	TION #		
ARREST LOCATION BOT			C	ITY			COUR OI	NTY KLAHO	OMA
SUBJECT NAME BREATHTEST, DE	LTA				/01/198		SEX M	HEIGH	
ADDRESS 3600 MLK		OKLAH	OMA CIT	Y		STAT		ZIP CO 73	DE 111
DRIVER LICENSE # B083463042			10/31/2	022		LASS D	REST	RICTIONS	ENDORSEMENT
VEHICLE MAKE MOCK	MODEL			1.22.2	G# MOCK		STATE	CMV N	PLACARD N
On the above date, time, and location, the a highway, street, turnpike, public parking lot, influence of alcohol and/or other intoxicating (Describe driving behavior or circumstances, MOCK SUBJECT TEST	or other public place, or upon a private roa substances as prohibited by law.):								
Describe person's condition (odor, actions, e	elc.):	A							
POST REPAIR MAINT	ENANCE, INSTALLED	NEW CYLIN	DER						
	THE DEBCON WAS	DEOBLIES OF THE	MINI IPD COVERN	TTPET DI	OUPET				

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUE

EQUIPMENT		enter of the	NUMBER -003323	SPECIALIST BOARD	OF TESTS	
STANDARD			TARGET VALU	Ē	PERMIT NUMBER	
Dry			0.080		23020	
MANUFACTURER			LOT #	5.25 C.S. ac	DATE CYLINDER INSTALLED	DATE CYLINDER EXPIRES
ILMO			15922	080A3	09/30/2022	08/05/2024
1230	EST DATE 09/30/2022				r) deprivation/observation	
RESULT TABLE Test	g/210L	Time			prior to and continuing est administration.	OF THE STATE
Air Blank	0.00	12:48	I administ	ered said	Breath-Alcohol Test in	A A A A A A A A A A A A A A A A A A A
Subject Test Breath Volum	0.00 e 2.089 LITERS	12:49			e applicable operating	
Air Blank	0.00	12:49	proce	edure of the	ne Board of Tests.	H ++ 0
Wait		12:51	1/1	4	11 -	F3 * * * * *
Air Blank	0.00	12:51		121		*****
Subject Test Breath Volum	0.00 e 2.222 LITERS	12:52	SIGNATURE OF	OPERATOR		1907
Air Blank	0.00	12:52		V		
Cal Check	0.08	12:53	NAME	DTOMODU		Test Result
Air Blank 0.00 12:53		12:53	PAPE, CH BADGE # 00000000 AGENCY	RISTOPH	BrAC g/210L	
				F TESTS		0.00

days or more, if you refused or failed the state's test(s). In addition, your commercial driving privilege in this state will be disqualified if you refused or failed the state's test(s) (operating a CMV or CDL holder) OR a test result of .04 or more while operating a commercial motor vehicle. You may appeal any Departmental action against your driver license as a result of this arrest by filing a petition in the District Court of the County in which you were arrested. Your petition must be filed within thirty (30) days of the date listed below. You may be eligible to participate in the Impaired Driver Accountability Program (IDAP) administered by the Department of Public Safety (DPS). Completion of IDAP may prevent a revocation as a result of this arrest from appearing on your driving record. Participation in IDAP may reduce the amount of fees you will be required to pay to the State. You must request IDAP within thirty (30) days of the date listed below. Mail the request for IDAP to the Department of Public Safety at P.O. Box 11415, Oklahoma City, OK 73136.

SERVING OF NOTICE: I personally hand delivered a copy of the above containing the Notice of Revocation and the Notice of Department Impaired Driving Accountability Program to the person named in Section 1 above.

Date served:	Signature of officer:
Bate contour	

Section 4 In accordance with Title 12 O.S. Section 426, "I state under penalty of perjury under the laws of Oklahoma that the foregoing is true and correct."

Badge #:

Date: Place (location when si	gned):	Signature of a	rresting officer:
PAPE, CHRISTOPHER		BOARD OF TEST	rs
BADGE AGENCY ADDRESS INTER-AGENCY			CODE PHONE 0000 4054252460
OTHER WITNESSES:			Section 5
NAME 1	TITLE	ADDRESS	PHONE
NAME 2	TITLE	ADDRESS	PHONE

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

8/17

ARREST DATE	ARREST TIM	1E		COUNTY #		CITY #	CITAT	ION #	_		Sectio
09/30/2022	1215			55	low	· · · · · · · · · · · · · · · · · · ·		loour	TV		
BOT					CITY	OF DISSU			LAHC		0117
JBJECT NAME BREATHTEST ,	DELTA					E OF BIRTH	85	ex M	HEIGHT) 2	GHT 00
BORESS			OKLAH	IOMA C	ITY		STATE		ZIP COD 731		
RIVER LICENSE #			E	10/31	TE		D		RICTIONS	ENDORS	SEMEN
HICLE MAKE	In	ODEL		10/51/		TAG #	D	STATE	CMV	PLACAR	D
MOCK		MOCK				MOCK		OK	N	N	
	TEST		ao, street, alley or lane	which provides a	access to on	e or more single or n	nulu-ramily	aweiling within	this state w	nile unde	the
	, actions, etc.): AINTENANCE, INS	TALLED	NEW CVI.TN	DEP							
ODI REFAIR M	AINIENANCE, INS	TADDED	NEW CITIN	DER							
	тн	E PERSON WAS	INFORMED OF THE	IMPLIED CONS	SENT TEST	REQUEST					
	RECORD, REPORT OF THE PERS				T AND MAI	NTENANCE RECOR	D.			S	ection
DUIPMENT $I = 8000$		SERIAL NU		ECIALIST	OF TI	STS					
ANDARD		100-0	TARGET VALUE		PERMITNU			-	-		
Dry			0.080		2302						
NUFACTURER			LOT #		DATE CYLIN	DER INSTALLED		DATE CYLIND			
LMO			1592208	30A3	09/3	0/2022		08/05	5/202	24	
SERVATION START TEST			A 15-minute (or greater)	deprivat	ion/observatic	on				
	/30/2022					nd continuing			-	-	
SULT TABLE		12.5		time of test		•	< 1 b	6	THE S	TATE	
lest	g/210L	Time	to the	time of test	admini	stration.	-	04	***A*	**	10
			I administora	d sold De	anth A	laahal Taat	in .	2/*	**/#	+ *	10
Air Blank			l administere				100 F	N/SC	WAR HA	A.E.	> 12
ubject Test		12:49	compliance	with the a	applica	ble operatin	ıg	L **		1%	* 5
Breath Volume	2.089 LITERS 0.00	12:49	procedu	re of the	Board	of Tests		4 **	*	**	
ait		12:49	proceed		Joura	01 1 00:01		PH *	1	き"*	12
ir Blank		12:51	1601	0/11	-		- 14	10/	+ + + + +	*	1
ubject Test		2:52	and le				_		1007		/
Breath Volume	2.222 LITERS		SIGNATURE OF OP	ERATOR					1001		
ir Blank		12:52	ME					-		_	
al Check		2:53		GTODUED					Test Re		
ir Blank	0.00		APE, CHRI	STOPHER	ERMIT #		-	B	rAC g/	210L	
		0	00000048			023020			0.0	100	
			BOARD OF	TESTS			_				_
s or more, if you refused or la erating a CMV or CDL holde a result of this arrest by filing u may be eligible to partici ocation as a result of this uest IDAP within thirty (30 RVING OF NOTICE: 1	S FROM DATE SERVED. Notice iailed the state's test(s). In additic r) OR a test result of .04 or more to a petition in the District Court of to pate in the Impaired Driver Acco arrest from appearing on your do days of the date listed below. personally hand delivered a	n, your commo while operating he County in w puntability Pro riving record. Mail the requ t copy of the	ercial driving privilege a commercial motor hich you were arreste ogram (IDAP) admini Participation in IDA est for IDAP to the D	in this state will vehicle. You m ed. Your petitio istered by the AP may reduce Department of	l be disqua ay appeal n must be Departmen the amou Public Saf	lified if you refused any Departmental a filed within thirty (30 at of Public Safety at of fees you will ety at P.O. Box 11	or failed f action aga)) days of (DPS). (I be requi 415, Okla	the state's test inst your drive the date listed Completion of ired to pay to shoma City, O	t(s) er license d below. f IDAP may the State. PK 73136.	y preven You mu	st
countability Program to	the person named in Section	n 1 above.									
e served:	Signature	of officer:		_				Badge #:		-	
ccordance with Title 12	2 O.S. Section 426, "I state	under penal	ty of perjury und	ler the laws	of Oklaho	ma that the fore	egoing is	s true and c	orrect."	Se	ection
e:	Place (location when sig	ned):			Signatur	e of arresting o	fficer:				
APE, CHRI	STOPHER			BOARD	- Con - Co	ESTS					
GE	AGENCY ADDRESS					ZIP CODE	PHONE				
000000484	INTER-AGENCY					00000	40	542524	460		



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

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 09:39 Cal Check 0.019 09:39 Air Blank 0.000 09:40 Cal Check 0.019 09:39 Air Blank 0.000 09:41 Air Blank 0.000 09:41 Air Blank 0.000 09:41

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 to 40 OAC 25-1-2.1. Approved breath-al Conforming Products List of Calibrating	via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and v pursuant to 40 OAC 30-1-3. The above NIST traceable re- cohol measurement equipment and reference solutions. Eq Units for Breath Alcohol Testers (72 FR 34747), published b	erence solution meets the requirements for use pursuan upment used appears on the current or supplemented
Signature	Date: 9/23/20	
Name Christopher Pape	Permit No.: 2302	20

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STATE OF OKLAHOMA

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

BOARD OF TESTS FOR ALCOHOL AND DRUG INFLUENCE Post Office Box 36307 Oklahoma City, Oklahoma 73136-2307 Phone: (405) 425-2460 Fax: (405) 425-2490 www.bot.ok.gov

Joshua Smith Director

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Certificate of Analysis – Reference Solution

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Intoxilyzer - A	lcohol Analy:	
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	

NIST Traceable Breath-Alc	ohol Equivalent (g/210L +/- 3%) Ratio of ethanol and w	ater free of test interfering substances.
Manufacturer: Guth	Manufactured Date: 03/01/2021	Concentration: 0.04
Lot No.: 21070	Expiration Date: 03/01/2023	Equipment Model: Guth 2100
to 40 OAC 25-1-2.1. Approved breath-alcoh	Infrared Spectroscopy utilizing the Intoxilyzer 8000 and wa ursuant to 40 OAC 30-1-3. The above NIST traceable refe nol measurement equipment and reference solutions. Equi its for Breath Alcohol Testers (72 FR 34747), published by Date:	rence solution meets the requirements for use pursuant pment used appears on the current or supplemented the National Highway Traffic Safety Administration.
Man 10	03/08/20	
Name Christopher Pape	Permit No.: 2302	0



STATE OF OKLAHOMA BOARD OF TESTS FOR ALCOHOL AND DRUG INFLUENCE Post Office Box 36307 ., F-ABFT Oklahoma City, Oklahoma 73136-2307 Phone: (405) 425-2460 Fax: (405) 425-2490 www.bot.ok.gov

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

Joshua Smith Director

		sis – Referer	ice Solution
ALPHA INSTRUME	INT		
Intoxilyzer -	Alcohol	Analyzer	1000
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	

NIST Traceable Breath-	Alcohol Equivalent (g/210L +/- 3%)	Ratio of ethanol and wate	er free of test interfering substances.
Manufacturer: Guth	Manufactured Date: 0	3/07/2022	Concentration: 0.10
Lot No.: 22080	Expiration Date: 03/	07/2024	Equipment Model: Guth 2100
to 40 OAC 25-1-2.1. Approved breath-a	s pursuant to 40 OAC 30-1-3. The a lcohol measurement equipment and	bove NIST traceable reference solutions. Equipre	performed in accordance with the procedures nce solution meets the requirements for use pursuant nent used appears on the current or supplemented le National Highway Traffic Safety Administration.
Signature Christopher Pape	ice	Date: 06/27/202	22
Name Christopher Pape		Permit No.: 23020	



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Joshua Smith Director

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Certificate of Analys	sis – 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 pursual to 40 OAC 25-1-2.1. Approved breath-alcohol me Conforming Products List of Calibrating Units for	ed Spectroscopy utilizing the Intoxilyzer 8000 and wa nt to 40 OAC 30-1-3. The above NIST traceable refe easurement equipment and reference solutions. Equi Breath Alcohol Testers (72 FR 34747), published by	rence solution meets the requirements for use pursuan
Signature	Date: 06/27/20	22
Name Christopher Pape	Permit No.: 2302	0



CERTIFICATE OF ANALYSIS

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

8/26/21

KUVV 5/9/2022



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

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

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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.

:CVV 5/9/2022



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) cthyl 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		<u>Unit Serial #</u>		Date:17/17
Payne Co		80-003323		8/19/22
Inventory Process Unit checked in to BOT New Unit Checked out	Unlink Gas Canister from U Remove old cylinder from	Old Cylinder #: Jnit Old cylinder dispo unit (After Lab Evaluation)	sed in inventory	d
Check in Procedure		Notes from the Fie	l <u>d</u>	
Connect unit to ethernet con	nnection 172.019.004. <u> 40</u>	Routine Swap	Issues in the Fie	ld
Download any stored record	0		Deputy. Unit will not PO	ST.
Change unit location to Seria		one stought in sy t	sepury. One will not to	51.
Update Unit Date and time				
Previous time: $\frac{q}{23}$	122 13/4			
/ New Time: Time	OK			6-0
Execute a new Forms load on	the unit	÷ .	14	·
Lab Evaluation	1		/	
Breath Hose Hold Vacuum?:	/ Test Chan	nber Hold Vacuum?:	· · ·	
DVM				
зит 12664	Chamber Temp 47,00	Snap Test of	182	
9μm <u>13375</u>	Breath Hose Temp 45	RFI Detecte		
Peripheral Tests				4
Speaker (F5)	Power LED Green (F6)	Red (F7) Fa	n (F9)	
Gas Regulator (F11)	Pump (F10)	Receipt paper	, <u> </u>	
Atmospheric Sensor		Flow Sensor	Tank Sensor	Is regulator close to
Pressure 977	Correction Factor 1. 03	B Resistance 18/	Value 4AB	Tank Sensor Value?
Sent to CMI (If needed) Date Sent Invoice Sent Date Returned	Reason Sent		6	
Repairs needed:		Repairs Made:		
		Replaced	data Flass	hes
		ricplice	(4)	1
		÷.		
				1
	50	Ready for Bench Che	42	
nventory Process	Bench Check Techniciar		plete if unit sent to CM	1
Linked Cylinder to Unit	□ Mock Subject Test Com	pleted CMI W	orkorder	
Changed Unit Status Bench Check Report Completed	Certificate of Calibration		ertificate of Calibration _ ervice Evaluation Form	
		BOT Internal Use Only		loxilyzer Check-in sheet Version 2.0