

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 80-003396, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 06/29/2022

Service Overview



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

BENCH CHECK DATE: 06/29/2022

SERIAL: 80-003396

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)



Post Office Box 36307 Oklahoma City, Oklahoma 73136-2307 Phone: (405) 425-2460 Fax: (405) 425-2490 www.bot.ok.gov

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>80-003396</u> on <u>06/29/2022</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>23621080A2-016</u>
 - BOT analysis average test result: <u>0.08</u>
 Cylinder expiration date: <u>11/05/2023</u>

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#	- 10		
21120	21070	22080	22050
Manufactured Date			
4/7/2021	3/1/2021	3/7/2022	2/7/2022
Expiration Date			
4/7/2023	3/1/2023	3/7/2022	2/7/2024
Solution Commission Date			
06/27/2022	06/27/2022	06/27/2022	06/27/2022

	4/7/2023	3/1/2023	3/7/2022
	Solution Commission Date		
	06/27/2022	06/27/2022	06/27/2022
Comple	ated by POT Paragnali		
Comple	eted by BOT Personnel:		
1/1/2	le Ville		
	Christopher Pape	Breath-Alcohol Testi	ng Program Administrat

Breath-Alcohol Testing Program Administrator Title

Certified by:

Signature

Signature/Name

Joshua Smith Name State Director Title

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

BENCH CHECK DATE	TIME PROCEDURE BEGAN	INSTRUMENT LOCATION
06/29/2022	14:48:0	80-003396
INSTRUMENT TYPE	INSTRUMENT MODEL	INSTRUMENT SERIAL NUMBER
Intoxilyzer	I-8000	80-003396

TEST RESULTS

Diagnostics

PASS

Mouth Alcohol Test

PASS

RFI Test

PASS

Abort Test

PASS

Improper Sample Test

PASS

Interferent Detect Test

PASS

No Sample Given Test

PASS

Insufficient Sample Test

PASS

Air Blank Contamination Test

PASS

Range Exceeded Test

PASS

Duplicate Breath Sampling Results

Value	Test 1	Test 2	Control Test
.02	0.018	0.017	0.017
.04	0.038	0.038	0.039
.10	0.100	0.099	0.101
.20	0.200	0.200	0.199

PASS

CERTIFYING TECHNICIAN

I swear under penalty of perjury that in regards to the above listed instrument, I have complied with the Intoxliyzer Bench Checking Procedure approved by the State of Oklahoma.



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

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Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer Model 8000

SN 80-002591 '

06/28/2022

12:01

Test	g/210L	Time
Air Blank	0.000	12:01
Cal Check	0.079	12:01
Air Blank	0.000	12:02
Cal Check	0.080	12:02
Air Blank	0.000	12:03
Cal Check	0.080	12:03
Air Blank	0.000	12:04
Cal Check	0.080	12:04
Air Blank	0.000	12:04
Cal Check	0.080	12:05
Air Blank	0.000	12:05
Cal Check	0.080	12:06
Air Blank	0.000	12:06
"Cal Check	0.080	12:06
Air Blank	0.000	12:07
Cal Check	0.080	12:07
Air Blank	0.000	12:08
Cal Check	0.080	12:08
Air Blank	0.000	12:09
Cal Check	0.080	12:09
Air Blank	0.000	12:10
Cal Check Stats		
Average	0.0799	
Std Dev	0.0003	
Rel Std Dev(%)	0.3957	

	h-Alcohol Equivalent (g/210L) Ratio of Nitroge 0.08 g/210L = 208 PPM ÷ 20	605*	
Manufacturer: ILMO	Manufacturer Cert. No.: 14218	Cylinder Size: 105L	
Lot No.: 23621080A2	Cylinder No.: 016	Expiration Date: 11/05/2023	
prescribed by the State Director of Tests proceedings of the Control of Tests procedures and the Contr	ursuant to 40 OAC 30-1-3. The above NIST trac 759, 40 OAC 25-1-3, and appears on the curren of Transportation in the Federal Register [77 FR (zer 8000 and was performed in accordance with the procedures teable reference standard meets the requirements for use as a standard to conforming products list of calibrating units for breath alcohol 64588 et seq]. * See Dubowski, K.M. and Essary N., Journal of	
Signature	Date: 06	Date: 06/28/2022	
Name Christopher Pape		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:

14218

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

23621080A2

Expiration:

11/5/2023

RCVI) 10/27/2021

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:

.0

Concentration:

: +/-0.002 BAC(G/210L) NDIR [5.2 ppm]

Ethanol Nitrogen 208 ppm Balance CMI Inc.

Distributed by:

316 East Ninth Street Owensboro, KY 42303 Phone 866-835-0690

www.alcoholtest.com

*Traceable to:

Certified Reference Material - 262.4 µmol/mol

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

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

Specialty Gas Lab Tech

10-11-2021

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

^{7/17} **7/17**

	034.270											Section 1
06/29/2022		RREST TIME 1515		COUNT 55	Y #	CIT	Y#	CIT	ATION#			
ARREST LOCATION BOT					CITY					COUNTY	HOMZ	
SUBJECT NAME					10	DATE O	F BIRTH		SEX	A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	and the later to t	WEIGHT
	LON LEVER	NE				08	09/1	961	M		510	165
ADDRESS 3600 MARTIN	T.IITHED	KING A	CITY OKT.	AHOMA	CTTV				OK		73133	
DRIVER LICENSE #	V HOTHER .	KING A	OKL.	EXPIRATION	DATE	Sa 1987	STATE	CLASS)K	RESTRICTION		ORSEMENTS
T083454871				06/3	0/20:		OK	A			M	
MOCK		MOCK				TAC	OCK		STA	KTE CM	and the same	CARD
On the above date, time, and local		erson was arrested, and				as drivir	g or in actual		ontrol of a	motor vehicle	upon a put	
highway, street, turnpike, public purifluence of alcohol and/or other			road, street, alley or	ane which provid	es access to	one or	more single o	or multi-fan	nily dwellin	g within this s	tate while u	nder the
(Describe driving behavior or circ												
MOCK SUBJECT	TEST											
Describe person's condition (odor	r, actions, etc.):											
POST REPAIR M	IAINTENANCE											
		THE PERSON W	AS INFORMED OF	THE IMPLIED C	ONSENT TE	EST RE	QUEST					
BREATH-ALCOHOL ANALYSIS	RECORD, REPORT OF				TEST AND I	MAINTE	NANCE REC	ORD.				Section 2
I-8000		SERIAL N	003396	SPECIALIST BOARD	OF	TES	TS					
STANDARD		00	TARGET VALUE		PERMIT							
Dry			0.080		230						portonytico estilli e	
MANUFÂCTURER ILMO			23621	00070	DATE CY	YLINDE	2022)	DATE	OS/2	KPIRES	
	DATE			TO THE OWNER OF THE OWNER OWN	-				1 11	/05/2	:023	
1520 06	/29/2022			te (or greate						0000		
RESULT TABLE				as observed he time of t				g		TH	E STAT	
Test	g/210L	Time	10 1	ne time of t	est adm	mstra	mon.			08 + + x	***	(6)
Nin Dinnk	0.00	15.43	I administe	ered said	Breath.	- A1c	ohol Te	et in		* * * *	**	** 10
Air Blank Subject Test	0.00	15:43 15:43							6	S TO	MA,	E E
Breath Volume	2.937 LITERS		compliance					ing	E	1 ** >	1 1	** E
Air Blank	0.00	15:44	proce	dure of the	ie Boan	d of	Tests.		\ \\\	EA 4 12	-	***
Wait		15:45	11/10	1	-/ 1	-	1		•	18/4/2		* 5
Air Blank	0.00	15:46	100	11/3	100	1				110	X 4 4 4	
Subject Test Breath Volume	0.00 2.828 LITERS	15:46	SIGNATURE OF	OPERATOR/	1						1907	
Air Blank	0.00	15:46							525 min			
Cal Check	0.08	15:47	NAME		83.0					Test	Result	
Air Blank	0.00	15:47	PAPE, CH	RISTOPH		,,					c g/210	
			0000000	484	PERMIT		23020			_		
		1	AGENCY		1000					0	.00	
		i i	BOARD OF									
EFFECTIVE THIRTY (30) DAYS days or more, if you refused or	S FROM DATE SERVE	D. Notice of Revocat	ion is given that you	ur driver's licens	e is revoke	d or de	nied for a pe	riod of on	e hundred	d eighty (180)	Section 3
(operating a CMV or CDL holde	er) OR a test result of .0	for more while operati	ng a commercial me	otor vehicle. Yo	u may appe	eal any	Departmenta	al action a	igainst yo	ur driver licer		
as a result of this arrest by filing												NOTES ET LE
You may be eligible to partici revocation as a result of this												
request IDAP within thirty (30												
SERVING OF NOTICE: 1				ning the Notic	e of Rev	ocatio	n and the	Notice o	of Depar	tment Imp	aired Dri	ving
Accountability Program to	the person named	in Section 1 above	.									
Date served:	S	gnature of officer:							Bade	ge #:		
n accordance with Title 12			alty of periury	under the lay	s of Okla	homs	that the fo	regoing			t "	Section 4
Traccordance with Title 12	2 0.0. 0001011 420,	r state under pen	arty or perjury	ander the lav	o or oric	anome	i tilat tilo it	negonie	j is true	and correc		
Date:	Place (location	when signed):			_ Signa	ture c	of arresting	officer:		¥		
PAPE, CHRI	STOPHER		2	BOARI	OF	ישידי	STS					
	AGENCY ADDRESS			DOARI) OF		ZIP CODE	PHO	NE			
0000000484	INTER-AG	ENCY					00000			52460)	
OTHER WITNESSES:												Section 5
NAME			TITLE	ADDRESS					PHONE			
1 NAME			TITLE	ADDRESS					DUOL:			
NAME			TITLE	ADDRESS				1	PHONE			

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

8/17 **8/17**

Section COUNTY# CITATION # ARREST DATE 06/29/2022 1515 55 ARREST LOCATION OKLAHOMA BOT DATE OF BIRTH EIGH WEIGHT SUBJECT NAME 08/09/1961 510 GAYLON LEVERNE M 165 NORTH, ZIP CODE ADDRESS OK 3600 MARTIN LUTHER KING A OKLAHOMA CITY 73133 DRIVER LICENSE # EXPIRATION DATE RESTRICTIONS ENDORSEMENTS CLASS 06/30/2019 T083454871 OK A M VEHICLE MAKE MODEL STATE CMV PLACARD MOCK MOCK OK N MOCK N On the above date, time, and location, the above named person was arrested, and I had reasonable grounds to believe the person was driving or in actual physical control of a motor vehicle upon a public road, highway, street, turnpike, public parking lot, or other public place, or upon a private road, street, alley or lane which provides access to one or more single or multi-family dwelling within this state while under the influence of alcohol and/or other intoxicating substances as prohibited by law. (Describe driving behavior or circumstances): MOCK SUBJECT TEST Describe person's condition (odor, actions, etc.): POST REPAIR MAINTENANCE THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST BREATH-ALCOHOL ANALYSIS RECORD, REPORT OF THE PERSON NAMED IN SECTION 1 ABOVE, and LOG OF TEST AND MAINTENANCE RECORD. Section 2 EQUIPMEN' SERIAL NUMBER PECIALIST I-8000 80-003396 BOARD OF TESTS PERMIT NUMBER STANDARD ARGET VALUE Dry MANUFACTURER 0.080 23020 DATE CYLINDER EXPIRES DATE CYLINDER INSTALLED 11/05/2023 ILMO 23621080A2 06/29/2022 OBSERVATION START TEST DATE A 15-minute (or greater) deprivation/observation 06/29/2022 1520 period was observed prior to and continuing RESULT TABLE to the time of test administration. Test g/210L Time I administered said Breath-Alcohol Test in Air Blank 0.00 15:43 Subject Test 0.00 15:43 compliance with the applicable operating Breath Volume 2.937 LITERS procedure of the Board of Tests. Air Blank 0.00 15:44 Wait 15:45 0.00 Air Blank 15:46 Subject Test 0.00 15:46 Breath Volume 2.828 LITERS Air Blank 0.00 15:46 Test Result Cal Check 0.08 15:47 PAPE, CHRISTOPHER Air Blank 0.00 15:47 BrAC g/210L BADGE # 0000000484 0000023020 0.00 OF TESTS BOARD Section 3 EFFECTIVE THIRTY (30) DAYS FROM DATE SERVED. Notice of Revocation is given that your driver's license is revoked or denied for a period of one hundred eighty (180) 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. 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. Signature of officer: Badge # Date served: 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." Section 4 Date: Place (location when signed): Signature of arresting officer: AGENCY NAME PAPE CHRISTOPHER BOARD OF TESTS AGENCY ADDRESS

00000

4054252460

0000000484

INTER-AGENCY



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 2
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-004923
03/08/2022 11:33

Test	g/210L	Time
Air Blank	0.000	11:34
Cal Check	0.022	11:34
Air Blank	0.000	11:35
Cal Check	0.021	11:36
Air Blank	0.000	11:36
Cal Check	0.021	11:37
Air Blank	0.000	11:37
Cal Check	0.021	11:38
Air Blank	0.000	11:38
Cal Check	0.021	11:39
Air Blank	0.000	11:40
Cal Check	0.021	11:40
Air Blank	0.000	11:41
Cal Check	0.020	11:42
Air Blank	0.000	11:42
Cal Check	0.021	11:43
Air Blank	0.000	11:43
Cal Check	0.021	11:44
Air Blank	0.000	11:45
Cal Check	0.020	11:45
Air Blank	0.000	11:46
Cal Check Stats		
Average	0.0209	
Std Dev	0.0005	
Rel Std Dev(%)	2.7158	

NIST Traceable Breath-A	lcohol Equivalent (g/210L +/- 3%) Ratio of ethanol and v	water free of test interfering substances.
Manufacturer: Guth	Manufactured Date: 04/07/2021	Concentration: 0.02
Lot No.: 21120	Expiration Date: 04/07/2023	Equipment Model: Guth 2100
to 40 OAC 25-1-2.1. Approved breath-ald	a Infrared Spectroscopy utilizing the Intoxilyzer 8000 and w pursuant to 40 OAC 30-1-3. The above NIST traceable ref cohol measurement equipment and reference solutions. Eq Jnits for Breath Alcohol Testers (72 FR 34747), published b	erence solution meets the requirements for use pursuant
hit of	03/08/2	022
Name Christopher Pape	Permit No.: 2302	20



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 2 Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-004923 03/08/2022 11:53

Test	g/210L	Time
Air Blank	0.000	11:53
Cal Check	0.041	11:54
Air Blank	0.000	11:54
Cal Check	0.041	11:55
Air Blank	0.000	11:56
Cal Check	0.042	11:56
Air Blank	0.000	11:57
Cal Check	0.042	11:58
Air Blank	0.000	11:58
Cal Check	0.042	11:59
Air Blank	0.000	11:59
Cal Check	0.041	12:00
Air Blank	0.000	12:01
Cal Check	0.041	12:01
Air Blank	0.000	12:02
Cal Check	0.041	12:02
Air Blank	0.000	12:03
Cal Check	0.041	12:04
Air Blank	0.000	12:04
Cal Check	0.042	12:05
Air Blank	0.000	12:05
Cal Check Stats		
Average .	0.0414	
Std Dev	0.0005	
Rel Std Dev(%)	1.2473	

NIST Traceable Breath-Alco	ohol Equivalent (g/210L +/- 3%) Ratio of ethanol ar	nd water 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
prescribed by the State Director of Tests put to 40 OAC 25-1-2.1. Approved breath-alcoh Conforming Products List of Calibrating Uni	not measurement equipment and reference solutions	d was performed in accordance with the procedures reference solution meets the requirements for use pursuant Equipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Signature	Date: 03/08	
Name Christopher Pape	Permit No.: 23	020



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Joshua Smith Director

Certificate of Analysis – Reference Solution

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
06/27/2022 11:40

Test	g/210L	Time
Air Blank	0.000	11:40
Cal Check	0.100	11:41
Air Blank	0.000	11:41
Cal Check	0.100	11:42
Air Blank	0.000	11:43
Cal Check	0.100	11:43
Air Blank	0.000	11:44
Cal Check	0.100	11:45
Air Blank	0.000	11:45
Cal Check	0.100	11:46
Air Blank	0.000	11:47
Cal Check	0.101	11:47
Air Blank	0.000	11:48
Cal Check	0.101	11:49
Air Blank	0.000	11:49
Cal Check	0.101	11:50
Air Blank	0.000	11:50
Cal Check	0.100	11:51
Air Blank	0.000	11:52
Cal Check	0.100	11:52
Air Blank	0.000	11:53
Cal Check Stats		
Average	0.1003	
Std Dev	0.0004	
Rel Std Dev(%)	0.4815	

Manufacturer: Guth	Manufactured Date: 03/07/2022	Concentration: 0.10	
Lot No.: 22080	Expiration Date: 03/07/2024	Equipment Model: Guth 2100	
to 40 OAC 25-1-2 1 Approved breath-alc	a Infrared Spectroscopy utilizing the Intoxilyzer 8000 and was pursuant to 40 OAC 30-1-3. The above NIST traceable refe phol measurement equipment and reference solutions. Equ nits for Breath Alcohol Testers (72 FR 34747), published by	erence solution meets the requirements for use pursuant	
Conforming Products List of Calibrating U Signature Name Christopher Pape	Date: 06/27/20	022	
Name Christopher Pape	Permit No.: 2302	Permit No.: 23020	



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

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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer

Model 8000	SN 80-002591
06/27/2022	11:11

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	Ÿ	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 pur to 40 OAC 25-1-2.1. Approved breath-alcohol Conforming Products List of Calibrating Unit	nfrared Spectroscopy utilizing the Intoxilyzer 8000 and w suant to 40 OAC 30-1-3. The above NIST traceable ref of measurement equipment and reference solutions. Equ s for Breath Alcohol Testers (72 FR 34747), published b	erence solution meets the requirements for use pursuant	
Signature A	Date: 06/27/2	022	
Name Christopher Pape	Permit No.: 2302	20	



Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21120 Alcohol Reference Solution for Simulator were analyzed by chromatography on April 16, 2021, using a Perkin Elmer Gas gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0237% (w/vol) ethyl alcohol. The expiration date for this lot number is April 7, 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 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.

RCV'D 8/26/21 CP

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21070 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on March 2, 2021, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0488% (w/vol) ethyl alcohol. The expiration date for this lot number is March 1, 2023 at 11:59 PM.

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

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN08211802 whose values are traceable to NIST.

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.

5/9/2022

Certified Alcohol Reference Solution for Simulator

CP

Random Samples of Lot Number 22080 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on March 9, 2022, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1214% (w/vol) ethyl alcohol. The expiration date for this lot number is March 7, 2024 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

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

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.

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 22050 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on February 9, 2022, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.2437% (w/vol) ethyl alcohol. The expiration date for this lot
number is February 7, 2024 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.200 g/210L +/- 3%.

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

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

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		Unit Serial #	Date: 17/17
Payne Co		80-003396	6/27/22
Unit checked in to BOT New Unit Checked out	Unlink Gas Canister from Remove old cylinder from	Old Cylinder #: 23621080A2-016 Unit Old cylinder disposed in inventory unit (After Lab Evaluation) Old cylinder archive	d
Check in Procedure	onnection 172.019.004. 141 ds al number	Notes from the Field Routine Swap Deputy brought unit in stating it was having full" issues. Unit would not power on at BO	ld ; "System error, Memory
Lab Evaluation Breath Hose Hold Vacuum?: 1/ DVM 3µm 12986	Test Char	mber Hold Vacuum?:	
9µm 13204 Peripheral Tests Speaker (F5) Gas Regulator (F11) Atmospheric Sensor	Breath Hose Temp 45	RFI Detected? Red (F7) Fan (F9) Receipt paper Flow Sensor Tank Sensor	Is regulator close to Tank Sensor Value?
Sent to CMI (If needed) Date Sent Invoice Sent Date Returned	Reason Sent	Resistance 1 (0 Value 10)	Yles / No
Repairs needed:		Repairs Made:	
Data Flash chips need replaced.	*	Data flash chips replaced. PROM Chip replaced.	
15	· · · · · · · · · · · · · · · · · · ·	Ready for Bench Check? ✓	
Inventory Process ☐ Linked Cylinder to Unit ☐ Changed Unit Status ☐ Bench Check Report Completed	☐ Bench Check Technician ☐ Mock Subject Test Comp ☐ Certificate of Calibration ☐ Service Overview Comple	Report Oleted and Operation eted To complete if unit sent to CMI CMI Workorder CMI Certificate of Calibration CMI Service Evaluation Form	llyzer Check in sheet Version 2.0