

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 80-003394, in compliance with the agency's Maintenance Policy and Procedures.

This packet consists of 17 pages.

Signed _____

Name of Position: Director/Records Custodian

Date of Attestation: 05/2/2022

Service Overview

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

BENCH CHECK DATE: 05/02/2022

SERIAL: 80-003394

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>80-003394</u> on <u>05/02/2022</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.: 35521080A3-011
 - BOT analysis average test result: 0.081
 Cylinder expiration date: 03/05/2024

3. In accordance with 40 O.A.C. 25-1-2.1, the approved reference standards and equipment were used:

Simulator Model			HE THE COLD
Guth 2100	Guth 2100	Guth 2100	Guth 2100
Serial #			
DR3685	DR3694	DR3594	DR3754
Concentration			
.02	.04	.10	.20
LOT#			L. Control
21120	21070	21190	20510
Manufactured Date			
4/7/2021	3/2/2021	6/9/2021	12/3/2020
Expiration Date	Transport S		
4/7/2023	3/1/2023	6/8/2023	12/3/2022
Solution Commission Date		1 100 100	
04/29/2022	04/29/2022	04/29/2022	04/29/2022
		1 - 47 - 47 - 47 - 47 - 47	

Completed by ROT Personn	11.

Christopher Pape

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

05/02/2022	1 TIME PROCEDURE BEGAN 09:52:2	INSTRUMENT LOCATION 80-003394	
NSTRUMENT TYPE Intoxilyzer	INSTRUMENT MODEL I - 8000	INSTRUMENT SERIAL NUMBER 80-003394	
	TES	ST 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

Test 1	Test 2	Control Test	
0.019	0.018	0.018	
0.038	0.038	0.039	
0.101	0.099	0.100	
0.199	0.196	0.195	
	0.019 0.038 0.101	0.019 0.018 0.038 0.038 0.101 0.099	

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.

SIGNATURE NAME

DATE

0000023020

PAPE, CHRISTOPHER

CMI Form OKBE1 01/2019



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Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT 2

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-004923

03/25/2022

15:00

Test	g/210L	Time
Air Blank	0.000	15:00
Cal Check	0.081	15:01
Air Blank	0.000	15:01
Cal Check	0.081	15:01
Air Blank	0.000	15:02
Cal Check	0.081	15:02
Air Blank	0.000	15:03
Cal Check	0.082	15:03
Air Blank	0.000	15:04
Cal Check	0.082	15:04
Air Blank	0.000	15:04
Cal Check	0.081	15:05
Air Blank	0.000	15:05
Cal Check	0.081	15:06
Air Blank	0.000	15:06
Cal Check	0.082	15:06
Air Blank	0.000	15:07
Cal Check	0.081	15:07
Air Blank	0.000	15:08
Cal Check	0.081	15:08
Air Blank	0.000	15:09
Cal Check Stats		
Average	0.0813	
Std Dev	0.0004	
Rel Std Dev(%)	0.5941	Acres Contract

	n-Alcohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*			
Manufacturer: ILMO	Manufacturer Cert. No.: 14549	Cylinder Size: 105L		
Lot No.: 35521080A3	Cylinder No.: 011	Expiration Date: 03/05/2024		
calibrating unit in accordance with 47 O.S.	759, 40 OAC 25-1-3, and appears on the current confo of Transportation in the Federal Register [77 FR 64588	reference standard meets the requirements for use as a principle of the products list of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., Journal of		
Signature Signature	Date: 03/25/	Date: 03/25/2022		
Name Christopher Pape	Permit No.: 23	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:

14549

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

35521080A3

Expiration:

3/5/2024

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) NDIR

[5.2 ppm]

Distributed by:

CMI Inc.

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

*Traceable to:

Certified Reference Material - 262.4 µmol/mol

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

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

Gas Lab Tech

02-01-2022

Issuance Date



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.

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OFFICER'S AFFIDAVIT AND NOTICE OF

	I.	REVOCA	HON.			110	AIIU	TA					Section
05/02/2022		ARREST TIME		COUNTY 55	11	cn	Υ#	CIT	ATION#				
RREST LOCATION	-			7.0	CITY					COUNTY		526	-
BOT IBJECT NAME					1	DATES	FBIRTH		leev		AHO		FIGURE
BREATHTEST,	ALPHA						01/19	80	SEX M		510		EIGHT
DRESS		TTT 10 7	CITY					STA	ATE		ZIP CODE		
600 MARTIN	LUTHER	KING A	OI	CLAHOMA C			ISTATE I	CLASS	K	RESTRIC	731		RSEMEN
3083462869				10/31		22	OK	D		KES (KIC	TIONS	EMDO	SEIVIEN
HICLE MAKE MOCK		MOCE		1,332,633		TA	MOCK		STA			PLACA	RD
the above date, lime, and locs thway, street, turnpike, public puence of alcohol and/or other I scribe driving behavior or circu MOCK SUBJECT	parking lot, or other put intoxicating substance umstances):	d person was arrested, an olic place, or upon a prival	nd I had reasonabl	e grounds to believe the sy or lane which provide:	person v s access	vas drivi	ng or in actual ph	ysical c nulti-fan	ontrol of a	Motor veh	N licle upon i is state wh	N a public nile und	road. fer the
scribe person's condition (odor	r, actions, etc.);							_		_			
POST REPAIR M		E, INSTALLE	ED NEW C	YLINDER									
				OF THE IMPLIED CO			27/7/27						
EATH-ALCOHOL ANALYSIS	RECORD, REPORT O		NUMBER	BOVE, and LOG OF TE	EST AND	MAINT	ENANCE RECO	RD.					Section
I-8000			-00339		OF	TES	STS						
ANDARD			TARGET V		PERMIT	NUMB	ER						
Dry NUFACTURER			0.0	80		020	RINSTALLED		levere	OW INDE	2 EVRIDE	0	
LMO			E. Charles Married and	21080A3	05	/02	/2022				202		
SERVATION START TEST	DATE		-	inute (or greater	-			on.	1	1 1			
.015 05 SULT TABLE	/02/202	2		d was observed				en.			_		
Air Blank Subject Test Breath Volume Air Blank Mait Air Blank Subject Test Breath Volume Air Blank Cal Check Air Blank	0.00 0.00 1.257 LITE 0.00 0.00 0.00 1.785 LITE 0.00 0.07 0.00	10:49 10:50 10:51 10:51	compli	christophe CHRISTOPHE 00484	e appl e Boa	icablard o	le operati			Br.	1907 Test Re: AC g/2	2101	SELAHO!
			BOARD								(-2 10		
sor more, if you refused or creating a CMV or CDL holde a result of this arrest by filling u may be eligible to participation as a result of this usest IDAP within thirty (30 RVING OF NOTICE: I countability Program to	failed the state's test ar) OR a test result of a petition in the Dis- ipate in the Impaire arrest from appear b) days of the date I personally hand	(s). In addition, your co f. 0.4 or more while oper trict Court of the County d Driver Accountability ing on your driving red isted below. Mail the i delivered a copy of	ommercial driving ating a commercy in which you we y Program (IDA) cord. Participat request for IDAF I the above co	privilege in this state ial motor vehicle. You re arrested. Your peti P) administered by the ion in IDAP may redu to the Department of	will be di may ap ition mus ne Depar ace the a of Public	squalific peal and t be file tment of imount : Safety	ed if you refused y Departmental d within thirty (3 of Public Safet of fees you with at P.O. Box 1	or faile action a 0) days y (DPS) Il be re 1415, O	ed the sta against you of the da). Compl quired to klahoma	te's test(s our driver l ite listed t etion of i pay to ti City, OK	i) license pelow. DAP may he State. 73136.	You	nust
te served:		Signature of office	r:						_ Bad	ge #:			
ccordance with Title 1	2 O.S. Section 4	26, "I state under pe	enalty of perj	ury under the law	s of Ok	lahom	a that the for	egoing	g is true	and cor	rrect."		Section
e:	Place (location	on when signed):			Sign	ature	of arresting o	officer:					
APE, CHRI	STOPHER			BOARD	OF	TE	STS						
000000484	AGENCY ADDRESS INTER-A	GENCY					ZIP CODE 00000	PHC 4	0542	2524	60		
HER WITNESSES:						_		-				-	Section
NAME			TITLE	ADDRESS					PHONE	_		_	
KIAKAR			mind or										
NAME			TITLE	ADDRESS					PHONE				

2

8/17

OFFICER'S AFFIDAVIT AND NOTICE OF

ARREST DATE 05/02/2022	ARREST 1	SOLUTION		55	7	CITY#	CI	TATION #	in.			
ARREST LOCATION BOT					CITY				OK.	, LAHC	AMO	- T
BREATHTEST, ALPHA			Joy J. J.			1/01/1	1980	M		HEIGHT		1GHT 50
3600 MARTIN LUTHE	R KING	G A	OKLA	HOMA CI	TY		17.7	OK		73		
DRIVER LICENSE # B083462869				10/31/	2022	2 OK	D		RESTRI	CTIONS	ENDORS	SEMENTS
VEHICLE MAKE MOCK		MOCK				MOCK		STA	K	N	PLACAR N	O
On the above date, time, and location, the above na ighway, street, turnpike, public parking lot, or other influence of alcohol and/or other intoxicating substar Describe driving behavior or circumstances): MOCK SUBJECT TEST	public place, or	upon a private road	d reasonable ground , street, alley or land	is to believe the per which provides acc	son was o	driving or in actu ne or more singl	al physical g or multi-fa	control of a mily dwellin	motor ve ig within t	hicle upor his state v	a public r hile under	oad, r the

POST REPAIR	or, actions, etc.): MAINTENANCE, I	NSTALLEI	NEW CYLINDER		
			AS INFORMED OF THE IMPLIED C	Annua and annua	
DEATH ALCOHOL ANALYSI	2 BE2550			20,000,000,000,000,000,000,000	W-17
QUIPMENT	S RECORD, REPORT OF THE P	SERIAL N		TEST AND MAINTENANCE RECORD.	Section
I-8000		12. C. S.		OF TESTS	
TANDARD		100	TARGET VALUE	PERMIT NUMBER	
Dry			0.080	23020	
ANUFACTURER			LOT#	DATE CYLINDER INSTALLED	DATE CYLINDER EXPIRES
ILMO			35521080A3	05/02/2022	03/05/2024
BSERVATION START TES	T DATE		A 15-minute (or greate	er) deprivation/observation	
1015 0	5/02/2022			prior to and continuing	
SULT TABLE				est administration.	THE STATE
Test	g/210L	Time	to the time of	est administration.	0 * * * \ * * * 0
		******	Tadacticiates and acta	Desert Alest 178-4	3/***
Air Blank	0.00	10:48		Breath-Alcohol Test in	B GA ASHDA
Subject Test	0.00	10:48	compliance with th	e applicable operating	
Breath Volume Air Blank	1.257 LITERS 0.00	10:49	procedure of the	ne Board of Tests.	Z +++) (2) (+ + +) [
Wait	4.00	10:49	procedure or in	Dourd of Tests.	2 ** / 22 *** ** 9
Air Blank	0.00	10:51	11411-1	1600	
Subject Test	0.00	10:51	Way A		
Breath Volume	1.785 LITERS	72177	SIGNATURE OF OPERATOR		1907
Air Blank	0.00	10:51			American International Control
Cal Check	0.07	10:52	NAME CUR TOTTON		Test Result
Air Blank	0.00	10:52	PAPE, CHRISTOPH	ER IPERMIT#	BrAC g/210L
		100	0000000484	0000023020	
		1	AGENCY	0000023020	0.00
			BOARD OF TESTS		3.00
is or more, if you refused of erating a CMV or CDL hold a result of this arrest by filling u may be eligible to parti ocation as a result of this	or failed the state's test(s). In action OR a test result of .04 or ming a petition in the District Courcipate in the Impaired Driver as arrest from appearing on your states.	ddition, your com ore while operati t of the County in Accountability I	mercial driving privilege in this state ing a commercial motor vehicle. Yo i which you were arrested. Your pe Program (IDAP) administered by trd. Participation in IDAP may rec	se is revoked or denied for a period of on a will be disqualified if you refused or falle ou may appeal any Departmental action a stifion must be filed within thirty (30) days the Department of Public Safety (DPS) fuce the amount of fees you will be re to f Public Safety at P.O. Box 11415, O	ed the state's test(s) against your driver license s of the date listed below. Completion of IDAP may prevent a
RVING OF NOTICE:		ed a copy of t	he above containing the Noti	ce of Revocation and the Notice of	
ite served;	Signat	ure of officer:			Badge #:
accordance with Title	12 O.S. Section 426. "I sta	ate under pen	alty of periury under the law	vs of Oklahoma that the foregoing	
	ACCOUNTS AND ASSESSMENT OF THE PARTY OF THE	and pur		To an entangenia triat trie foregoing	g to true and confect.
te:	Place (location where	n signed):		Signature of arresting officer:	
WE CITED	COODITED		AGENCY	a am malamia	
PAPE, CHR	ISTOPHER AGENCY ADDRESS		BOARI	The state of the s	
0000000404	TATTED ACTINI			ZIP CODE PHO	ONE A C C C C C C

Date served:	Signature of officer:	Badge #:				
n accordance with Title 12 O	.S. Section 426, "I state under penalty of pe	erjury under the laws of Oklahoma that the foregoing is true and correct." Section				
ate:Place (location when signed):		Signature of arresting officer:				
NAME	COPHER	BOARD OF TESTS				
PAPE, CHRIST	OLIMIC	DOARD OF TESTS				



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Joshua Smith Director

Certificate of Analysis - Reference Solution

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

g/210L	Time
0.000	11:34
0.022	11:34
0.000	11:35
0.021	11:36
0.000	11:36
0.021	11:37
0.000	11:37
0.021	11:38
0.000	11:38
0.021	11:39
0.000	11:40
0.021	11:40
0.000	11:41
0.020	11:42
0.000	11:42
0.021	11:43
0.000	11:43
0.021	11:44
0.000	11:45
0.020	11:45
0.000	11:46
0.0209	
0.0005	
2.7158	
	0.000 0.022 0.000 0.021 0.000 0.021 0.000 0.021 0.000 0.021 0.000 0.021 0.000 0.021 0.000 0.021 0.000 0.021 0.000

Manufacturer: Guth	Manufactured Date: 04/07/2021	Concentration: 0.02		
Lot No.: 21120	Expiration Date: 04/07/2023	Equipment Model: Guth 2100		
prescribed by the State Director of Tes to 40 OAC 25-1-2.1. Approved breath-	via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and vits pursuant to 40 OAC 30-1-3. The above NIST traceable realcohol measurement equipment and reference solutions. Equipment and reference solutions. Equipment and reference solutions.	ference solution meets the requirements for use pursuant		
Name Christopher Pape				
Name Christopher Pane	Permit No.: 230	Permit No.: 23020		



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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-A	Alcohol Equivalent (g/210L +/- 3%	Ratio of ethanol and v	water free of test interfering substances.	
Manufacturer: Guth	Manufactured Date: (Concentration: 0.04	
Lot No.: 21070	Expiration Date: 03/	01/2023	Equipment Model: Guth 2100	
to 40 OAC 25-1-2.1. Approved breath-al	s pursuant to 40 OAC 30-1-3. The a cohol measurement equipment and	bove NIST traceable ref	vas performed in accordance with the procedures ference solution meets the requirements for use pursuant uipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.	
Signature	pe	Date: 03/08/2	A Long To State State of the St	
Name Christopher Pape		Permit No.: 23020		



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Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT 2 Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-004923 03/08/2022 12:11

Test	g/210L	Time	
Air Blank	0.000	12:11	
Cal Check	0.101	12:12	
Air Blank	0.000	12:13	
Cal Check	0.101	12:13	
Air Blank	0.000	12:14	
Cal Check	0.101	12:15	
Air Blank	0.000	12:15	
Cal Check	0.102	12:16	
Air Blank	0.000	12:16	
Cal Check	0.101	12:17	
Air Blank	0.000	12:18	
Cal Check	0.101	12:18	
Air Blank	0.000	12:19	
Cal Check	0.101	12:20	
Air Blank	0.000	12:20	
Cal Check	0.101	12:21	
Air Blank	0.000	12:21	
Cal Check	0.101	12:22	
Air Blank	0.000	12:23	
Cal Check	0.101	12:23	
Air Blank	0.000	12:24	
Cal Check Stats			
λverage	0.1011		
Std Dev	0.0003		
Rel Std Dev(%)	0.3127		

NIST Traceable Breath-Alc	ohol Equivalent (g/210L +/- 3%) Ratio of ethanol and	water free of test interfering substances.		
Manufacturer: Guth	Manufactured Date: 06/08/2021	Concentration: 0.10		
Lot No.: 21190	Expiration Date: 06/08/2023	Equipment Model: Guth 2100		
prescribed by the State Director of Tests porto 40 OAC 25-1-2.1. Approved breath-alcol	Infrared Spectroscopy utilizing the Intoxilyzer 8000 and ursuant to 40 OAC 30-1-3. The above NIST traceable re hol measurement equipment and reference solutions. E its for Breath Alcohol Testers (72 FR 34747), published	eference solution meets the requirements for use pursuant		
Signature (h)	Date: 03/08/2	Date: 03/08/2022		
Name Christopher Pape	Permit No.: 230	Permit No.: 23020		



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

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Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT 2 Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-004923 03/08/2022 12:28

Test	g/210L	Time
Air Blank	0.000	12:29
Cal Check	0.201	12:29
Air Blank	0.000	12:30
Cal Check	0.200	12:31
Air Blank	0.000	12:31
Cal Check	0.201	12:32
Air Blank	0.000	12:33
Cal Check	0.201	12:33
Air Blank	0.000	12:34
Cal Check	0.201	12:35
Air Blank	0.000	12:35
Cal Check	0.201	12:36
Air Blank	0.000	12:36
Cal Check	0.201	12:37
Air Blank	0.000 .	12:38
Cal Check	0.200	12:38
Air Blank	0.000	12:39
Cal Check	0.201	12:40
Air Blank	0.000	12:40
Cal Check	0.200	12:41
Air Blank	0.000	12:41
Cal Check Stats		
Average	0.2007	
Std Dev	0.0004	
Rel Std Dev(%)	0.2406	

Manufacturer: Guth	Manufactured Date: 12/03/2020	Concentration: 0.20		
Lot No.: 20510	Expiration Date: 12/03/2022	Equipment Model: Guth 2100		
to 40 OAC 25-1-2.1. Approved breath-alc	pursuant to 40 OAC 30-1-3. The above NIST traceable ref- cohol measurement equipment and reference solutions. Equ Inits for Breath Alcohol Testers (72 FR 34747), published b	uipment used appears on the current or supplemented y the National Highway Traffic Safety Administration.		
11/11/10	03/08/2	022		
Name Christopher Pape	Permit No :	Permit No.: 23020		



RCVD 8/26/21

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21120 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on April 16, 2021, using a Perkin Elmer 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.



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.

RCV D 8/26/21 CA

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21190 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on June 9, 2021, 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 June 8, 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 0.100 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.



R(V)D \$/26/21 CP

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 20510 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on December 7, 2020, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.2419% (w/vol) ethyl alcohol. The expiration date for this lot
number is December 3, 2022 at 11:59 PM.

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

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

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

Location Returned From	Ur	nit Serial #			Date:17/17
Ft. Gibson PD	80	0-003394			4/26/22
New Unit Checked out	Jnlink Gas Canister from Uni temove old cylinder from un	t ✓️ Old cyli it (After Lab Ev	aluation) 🗸	n inventory	
Check in Procedure Connect unit to ethernet connect unit of the process of the proces	9 mber - 0916 - 0920	Rot		Ilssues in the Field	ing strike
Lab Evaluation Breath Hose Hold Vacuum?:	Test Chambo	er Hold Va c uun	n?:		
<u>DVM</u> 3µm <u>12770</u> сн 9µm <u>13739</u> Вг	namber Temp <u>47.00</u> eath Hose Temp <u>45</u>		Snap Test ok?		
Peripheral Tests Speaker (F5) Po Gas Regulator (F11) Atmospheric Sensor Pressure 977 Co	Pump (F10) Re	Receipt p	· ———	Tank Sensor Value	Is regulator close to Tank Sensor Value? Yes / No
Sent to CMI (If needed) Date Sent Invoice Sent Date Returned					
Repairs needed:				eck valve	
Changed Unit Status	Bench Check Technician Re Mock Subject Test Comple Certificate of Calibration an Service Overview Completo For BOT	ted nd Operation	☐ CMI Worko ☐ CMI Certific	ate of Calibration Evaluation Form	ilyzer Check-in sheet Version 2.0