

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 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 80-005046, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Joshua Smith

Name of Position: Director/Records Custodian

JORDAN FAITH THOMPSON NOTARY PUBLIC STATE OF OKLAHOMA COMMISSION NO. 25010889 EXPIRES 09-16-2029 State of Oklahoma

County of Oklahoma

Signed or attested before me on 0 0 1 2025 by

Joshua Smith.

(Signature of notarial officer)

Service Overview

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

BENCH CHECK DATE: 2/14/2024

SERIAL: 80-005046

DOCUMENTATION WITHIN SERVICE PACKET:

- BOT Certificate of Maintenance, Calibration and Operation
- Bench Check
- CMI Certificate of Calibration
- CMI Evaluation Form
- CMI Work Order
- BOT Dry Gas Certificate of Analysis
- Ilmo Specialty Gases Certificate of Analysis
- Mock Subject Test
- BOT Certificate of Analysis Reference Solution (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.

 Maintenance was performed on the Intoxilyzer 8000, Serial No. 80-005046 on 2/14/2024 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>28423080A2-061</u>

BOT analysis average test result: 0.082
 Cylinder expiration date: 11/5/2025

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

Simulator Model	The state of the s		
Guth 2100	Guth 2100	Guth 2100	Guth 2100
Serial #			
DR2834	DR3694	DR2455	DR3470
Concentration			A TOTAL
.02	.04	.10	.20
LOT#			
23060	22460	23450	23340
Manufactured Date			F- Constituted
2/28/2023	12/28/2022	12/5/2023	9/18/2023
Expiration Date		- 06 Janeara	
2/28/2025	12/28/2024	12/5/2025	9/18/2025
Solution Commission Date	0.00	120,000	
2/7/2024	2/7/2024	2/14/2024	2/14/2024
		778 077 073	1000000

Completed by BOT Personnel:

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

NCH CHECK DATE 02/14/2024		26:5	INSTRUMENT LOCATION 80-005046					
ntoxilyzer		INSTRUMENT MODEL I - 8000		INSTRUMENT SERIAL NUME 80-005046				
neoming nei			RESULTS					
	7	- 127						
Diagnos								
PASS	S							
Mouth Alcoh								
PAS	S							
RFI Te	st							
PAS	S		Duplicate Breath	Sampling Re	esults			
Abort T	est		Dapiloate Disam	Camping III	L 20 WY			
PAS	S	Valu	e Test 1	Test 2	Control Test			
Improper San	nple Test				1971			
PAS	S	.02	0.019	0.019	0.020			
Interferent De	etect Test	.04	0.040	0.039	0.041			
PAS	S	.10	0.103	0.102	0.103			
No Sample G	iven Test				0.203			
PAS	S	.20		0.203	0.203			
Insufficient Sa	mple Test		PA	ASS				
PAS	S							
Air Blank Contan	nination Tes	st						
PAS	S							
Range Excee	ded Test							
PAS	S							
		CERTIEVIA	IC TECHNICIAN					
Parties of Control	14 C	and the second second second second	IG TECHNICIAN		There same that	and the		
I swear under pena		ry that in regards to ig Procedure approv				With		
NATURE	ion checkin	ig i roccaare appro-	ed by the state (DATE				
. 1 .	1							
Mille	m /	1/26		2	/14/202	4		
ME	1	/IR		PERMIT #	11/200	/		
PAPE, CHRISTO	PHER			9.75397011	0023020			

50))

0)))

Certificate of Calibration

This is to certify the calibration of Intoxityzer serial number $80 \cdot 105046$, manufactured by CMI Inc., a subsidiary of MPD, Inc. of Owensboro, Kentucky, was tested and found to conform to the National Highway Traffic Safety Administration (NHTSA) Standard for Devices to Measure Breath Alcohol (Federal Register, Vol.58 No.179, pp 48705-48710, Sept. 17, 1993) for accuracy and precision. Reference materials are traceable through the National Institute of Standards and Technology (NIST) to the International System of Units (SI).

Date Feb. 06, 2024 Signed Christopher Newdal

INC.

((()

316 East 9th Street Owensboro, KY 42303 USA

Part No. 650517 Rev.A



This form MUST be completed and enclosed with item to be serviced.

*** Hazardous Material Warning! – <u>DO NOT</u> return gas cylinder with instrument! ***

Note: Please:	ship items in the	ir original shipping conta	ner.
Contact information:			
Name Chris Pape		Phone: (405	425-2460
Email: christopher.pape@bot.ok.gov	Cust	tomer#731362	(contact Customer Service)
Your Billing Address Agency Name: Board of Tests		Your Shipping Addre	
Address: 3600 N ML King, Bldg 9		Address: 3600 N ML I	
City: Oklahoma City State: OK	Zip: 73111	City: Oklahoma City	State: OK Zip:73111
Credit Card/PO #:		Contact Person: Chris	Pape
Name on Card:	Control of the contro		
Expiration Date:	CVV	Email: christopher.pag	e@bot.ok.gov
Note: For instruments not under wa \$43.50 (fuel cell), plus return shippi		다 가장 이 원리에는 교교의 원인이 모든 교교사회는 것 같아 교육으로 가게 없어지고 있다면 하나 이 경기를 가셨다.	ed and I-200) or
☑ I authorize all repairs up to \$5	00 to be perfor	med.	
After repair, add "Certificate of C	alibration" for:	S-D2, S-D5, and I-8	300 (\$19)
Authorized By:		☐ I-200, I-240, I-300,	I-400, and I-600 (\$39)
Chris Pape	Breath Tes	ting Admin Ship it	em to:
Name (Please Print)	Title	CMI, I	nc.
which the	10/2	9/2023 Attn:	Service Dept.
Signature	Date		ast Ninth Street sboro, KY 42303



316 E 9th Street / Owensboro KY 42303 / USA Phone: 866-835-0690 Fax: 270-685-6268 5ERVICE WORK ORDER

408238

Bill To:

DATE: 10/27/2023

Oklahoma Board Of Tests Blvd Adcu Annex Bldg #9 3600 Martin Luther King Oklahoma City, OK 73136-3000

USA

Customer #: 731362 Phone: 405-425-2424 Fax: 405-425-2490 fax Ship To:

Oklahoma Board Of Tests Blvd Adcu Annex Bldg #9 3600 Martin Luther King Oklahoma City OK 73136-3000

USA

Phone: 405-425-2424

MODEL #: 0024800K

Serial Number: 80-005046

BILL CODE: Out of Warranty

EXTRA PARTS RCVD:

BH, KB, BATTERY, GAS SHELF

DESCRIPTION OF PROBLEM

UNIT IS HAVING A FAILURE ON THE DSP TEST IN DIAGNOSTICS AND FAILING TO START A TEST.

WORK PERFORMED:

Replaced parts listed; Calibrated/ Fianl Tested; Software 8133.16.

PARTS USED

Seq. No.	Part	Description	Quantity
100	650517	CERTIFICATE OF CALIBRATION	2.00 EA
110	441169	COVER DUST,5/8in x 1/2in	1.00 EA
120	470145	CAP,PLASTIC,.25IDx.50LG,RED	3.00 EA
130	470154	CAP,PLSTC,.406IDx.438562,RED	1.00 EA
140	470218	SEAL, TAMPER EVIDENT, SERVICE	1.00 EA
150	02136216	SOFTWARE, 18000 DSP, US MARKET	1.00 EA
160	690040	BATTERY,3VOLT,LITHIUM,CR2032	1.00 EA
170	120094	PWR SPLY,12V,6,8A,80W,EOS	1.00 EA

LABOR / TESTING

Misc Code	Description	Hours
LABR	Service Repair Labor	
LCAL	Service - Calibration Adjust	0.50
LFT	Service - Cal / Final Test	1.00

Technician Name: Levi Ray

SRV4082380001



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Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA INSTRUM	ENT		
Intoxilyzer -	Alcohol	Analyzer	
Model 8000		SN	80-002591
02/05/2024			08:08

Test	g/210L	Time
Air Blank	0.000	08:09
Cal Check	0.082	08:09
Air Blank	0.000	08:09
Cal Check	0.082	08:10
Air Blank	0.000	08:10
Cal Check	0.082	08:11
Air Blank	0.000	08:11
Cal Check	0.082	08:12
Air Blank	0.000	08:12
Cal Check	0.082	08:12
Air Blank	0.000	08:13
Cal Check	0.081	08:13
Air Blank	0.000	08:14
Cal Check	0.082	08:14
Air Blank	0.000	08:15
Cal Check	0.081	08:15
Air Blank	0.000	08:15
Cal Check	0.082	08:16
Air Blank	0.000	08:16
Cal Check	0.082	08:17
Air Blank	0.000	08:17
Cal Check Stats		
Average	0.0818	
Std Dev	0.0004	
Rel Std Dev(%)	0.5154	

Known Breat	h-Alcohol Equivalent (g/210L) Ratio of Nitrogen 0.08 g/210L = 208 PPM ÷ 260	5*
Manufacturer: ILMO	Manufacturer Cert. No.: 16055	Cylinder Size: 105L
Lot No.: 28423080A2	Cylinder No.: 061	Expiration Date: 11/05/2025
prescribed by the State Director of Tests p calibrating unit in accordance with 47 O.S.	oursuant to 40 OAC 30-1-3. The above NIST traces 759, 40 OAC 25-1-3, and appears on the current of of Transportation in the Federal Register [77 FR 64 [g/210L = PPM +2605].	er 8000 and was performed in accordance with the procedures able reference standard meets the requirements for use as a conforming products list of calibrating units for breath alcohol 4588 et seq]. * See Dubowski, K.M. and Essary N., Journal of
Name Christopher Pape	Date: 02/0	05/2024
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 RCV'D 1/16/2024

Certificate ID:

16055

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

28423080A2

Expiration:

11/5/2025

0.080 BAC (For the calibration of instruments used to determine breath alcohol concentration)

Contents:

105 Liters @ 1000 psig 70°F (21°C)

Analytical

Component:

Reported

Accuracy

Analytical

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 - 261.0 µmol/mol

Ethanol in Nitrogen - Serial No. ND7017 Lot No. 080722E2

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

10-25-2023

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.

10/20

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

												Section
02/14/2024		0900			COUNTY#	C	ITY#	CI	TATION#			
ARREST LOCATION BOT						CITY	Vavdo	- 1		OK	, LAHC	MA
BREATHTEST,	FRANK						OF BIRTH 15/	1981	SEX M	2	509	9 175
ADDRESS 3600 MARTIN	LUTHER	KING		OKLA	HOMA CI	TY			OK		73	
DRIVER LICENSE # H083463197					10/31/		OK	D			ICTIONS	ENDORSEMENT
MOCK		100.00	MOCK				MOCK		75.5	OK	N GMV	N 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.

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST.

(Describe driving behavior or circumstances): MOCK SUBJECT TEST

Describe person's condition (odor, actions, etc.):

EQUIPMENT
I-8000
STANDARD
Dry
MANUFACTURER

Air Blank

BREATH-ALCOHOL ANALYSIS RECORD, REPORT OF THI

POST REPAIR MAINTENANCE, INSTALLED NEW CYLINDER

E PE	RSON NAMED IN SE	CTION 1 ABO	VE. and LOG OF TE	ST AND	MAINTENANCE RECORD.	Section	2
	SERIAL NUM		SPECIALIST BOARD	OF	TESTS		
		0.080			T NUMBER 020		
		LOT# 28423	080A2	DATE 02	/14/2024	DATE CYLINDER EXPIRES 11/05/2025	

ILMO DBSERVATIO 02/14/2024 0915 RESULT TABLE g/210L Time Test Air Blank 0.00 09:48 Subject Test 0.00 09:48 Breath Volume 1.902 LITERS 09:48 Air Blank 0.00 09:50 Wait Air Blank 0.00 09:51 0.00 09:51 Subject Test Breath Volume 1.703 LITERS Air Blank 0.00 09:51 09:52 Cal Check 0.07

0.00

A 15-minute (or greater) deprivation/observation period was observed prior to and continuing to the time of test administration.

I administered said Breath-Alcohol Test in compliance with the applicable operating procedure of the Board of Tests.

SIGNATURE OF OPERATOR

PAPE, CHRISTOPHER
BADGE # PERMIT # 0000023020
AGENCY

BOARD OF TESTS



Test Result BrAC g/210L

0.00

Section 3

The Arresting Officer is required to submit the Officer's Impaired Driving Affidavit to the State of Oklahoma.

09:52

Upon receipt and review of the Officer's Impaired Driving Affidavit and any associated test results, if applicable, the State of Oklahoma may revoke your Oklahoma driving privileges. If you hold
a commercial driver license or were driving a commercial motor vehicle, the State of Oklahoma may disqualify your privilege to operate a commercial motor vehicle. You will continue to have
driving privileges, if otherwise eligible, unless or until an Order of Revocation and/or Disqualification is issued by the State of Oklahoma.

What happens next?

 The State of Oklahoma will send you the Order of Revocation and/or Disqualification to the address you have on file with Service Oklahoma. To confirm or change your address on file, contact Service Oklahoma.

4. The Revocation and/or Disqualification will be effective 55 days from the date of the Order, including 10 days allowed for mailing, 47 O.S. §§2-116, 753, 754.

In accordance with Title 1	2 O.S. Section 426, "I state under p	enalty of perj	ury under the laws of O	klahoma that the fore	going is true and correct."	Section 4
Date:	Place (location when signed):		Signatur	re of arresting officer;		
PAPE, CHRIS	TOPHER		BOARD OF	TESTS		
0000000484	AGENCY ADDRESS INTER-AGENCY			ZIP CODE 00000	PHONE 4054252460	
OTHER WITNESSES:		19-19				Section 5
1 NAME		TITLE	ADDRESS		PHONE	
NAME		TITLE	ADDRESS		PHONE	

11/20

OFFICER'S IMPAIRED DRIVING

			AFFI	DAVI						Section
REST DATE 02/14/2024		ST TIME		COUNTY 55	#	CITY#	CITATIO	N#		
REST LOCATION	103	-		100	CITY			COUN		70.
BOT					1 700				CLAHO	
BJECT NAME	EDANIE				DAT	3/15/19	81 N		HEIGHT 509	WEIGHT 175
BREATHTEST,	FRANK		ICITY		10	3/15/19	STATE	1	ZIP COD	
600 MARTIN	LUTHER KI	NG		AHOMA (lorure le	OK	Incor	731	
VER LICENSE # 1083463197				10/3	1/202	2 OK	D D			1 11 11 1
HICLE MAKE NOCK		MOCK				MOCK		OK	N CWA	N
the above date, time, and locat tway, street, tumplike, public pa tence of alcohol and/or other in scribe driving behavior or circur MOCK SUBJECT	rking lot, or other public plac oxicaling substances as pro nstances): PEST	e, or upon a private	road, street, alley or I	ane which provide	es access lo o	ne or more single or r	nulti-family d	welling within	n this state w	vhile under the
cribe person's condition (odor. OST REPAIR MA			D NEW CYL		ONSENT TES	T REQUEST				
ATH-ALCOHOL ANALYSIS F	ECORD, REPORT OF THE		Control of the Authority			and the second	RD.			Section
UIPMENT			NUMBER	SPECIALIST	0.5	name				
-8000		80	-005046	BOARD						
ANDARD			TARGET VALU		PERMIT N					
ry			0.080		230	20	- 1	ATE OM IN	DED EVEID	F.C.
NUFÁCTURER LMO			28423	080A2	US /	14/2024	1	11/0	5/20:	
. LIMO SERVATION START TEST I	DATE			a der Series or wider				11/0	2/20.	2.5
	/14/2024 g/210L	Time	period w		prior to	ation/observati and continuing istration.		6	THE S	TATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank	0.00 0.00 1.902 LITERS 0.00 0.00 0.00 1.703 LITERS 0.00	09:48 09:48 09:48 09:50 09:51 09:51	complian	ce with th edure of th	e applic	Alcohol Tes able operati d of Tests.	0.00	SONEAT BRALL	190	
Cal Check	0.07	09:52	NAME	A CHARLET	-				Test R	esult
Air Blank	0.00	09:52		RISTOPHE					BrAC g	
AND STREET	4.44		0000000	184	PERMIT#	0023020			0.0	
			BOARD O	F TESTS	3	414.14.416			0.	00
			What ha	appens ne	xt?					Section
The Arresting Officer is requ Upon receipt and review of t a commercial driver license driving privileges, if otherwis The State of Oklahoma will Service Oklahoma. The Revocalion and/or Disq The Order of Revocation an applicable Order of Revocat	he Officer's Impaired Drivi or were driving a commen e eligible, unless or until a send you the Order of Rev ualification will be effective d/or Disqualification will co ion and/or Disqualification	ing Affidavit and a cial motor vehicle, in Order of Revoc rocation and/or Di a 55 days from the ontain important in	ny associated test re the State of Oklahor ation and/or Disquali squalification to the a date of the Order, in formation about you	sults, if applicab ma may disqualil fication is issued address you have ncluding 10 days r rights to appea	y your privile by the State on file with allowed for the revocati	ge to operate a com of Oklahoma. Service Oklahoma. mailing. 47 O.S. §§2 on and/or disqualific	To confirm 2-116, 753, cation of you	tor vehicle. or change y 754. ir driving pri	You will co your addrest villeges. To	ntinue to have s on file, conta appeal the
	47 O.S. §§2-116, 6-211.	state under p	enalty of perjury	under the la	ws of Okla	homa that the fo	regoing is	true and	correct."	Section
accordance with Title 1	2 O.S. Section 426, "I	Transfer of the same of the sa								
accordance with Title 1:	Place (location whe		The Artistan		Signature o	of arresting office	er:			
accordance with Title 1:				AGENCY BOAR	LE I COCE	of arresting office	er:			



STATE OF OKLAHOMA

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 09/06/2023 10:21

Test	g/210L	Time
Air Blank	0.000	10:22
Cal Check	0.019	10:23
Air Blank	0.000	10:23
Cal Check	0.019	10:24
Air Blank	0.000	10:24
Cal Check	0.019	10:25
Air Blank	0.000	10:26
Cal Check	0.019	10:26
Air Blank	0.000	10:27
Cal Check	0.020	10:28
Air Blank	0.000	10:28
Cal Check	0.019	10:29
Air Blank	0.000	10:29
Cal Check	0.019	10:30
Air Blank	0.000	10:31
Cal Check	0.019	10:31
Air Blank	0.000	10:32
Cal Check	0.018	10:33
Air Blank	0.000	10:33
Cal Check	0.019	10:34
Air Blank	0.000	10:34
Cal Check Stats		
Average	0.0190	
Std Dev	0.0004	
Rel Std Dev(%)	2.4809	

NIST Traceable Breath-Alcohol Eq	ulvalent (g/210L +/- 3%) Ratio of ethanol and wal	er free of test interfering substances.
Manufacturer: Guth	Manufactured Date: 2/28/2023	Concentration: 0.020
Lot No.: 23060	Expiration Date: 2/28/2025	Equipment Model: Guth 2100
prescribed by the State Director of Tests pursuant to 40 OAC 25-1-2.1. Approved breath-alcohol mea Conforming Products List of Calibrating Units for B	surement equipment and reference solutions. Equip reath Alcohol Testers (72 FR 34747), published by t	nce solution meets the requirements for use pursuant ment used appears on the current or supplemented
Signature All Manual Pile	Date: 9/6/2023	
Name Christopher Pape	Permit No.: 23020	



CP RCVP 8/23/23

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23060 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on March 1, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0241% (w/vol) ethyl alcohol. The expiration date for this lot number is February 28, 2025 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.



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
09/06/2023 11:15

Test	g/210L	Time
Air Blank	0.000	11:16
Cal Check ·	0.040	11:16
Air Blank	0.000	11:17
Cal Check	0.040	11:18
Air Blank	0.000	11:18
Cal Check	0.040	11:19
Air Blank	0.000	11:19
Cal Check	0.040	11:20
Air Blank	0.000	11:21
Cal Check	0.040	11:21
Air Blank	0.000	11:22
Cal Check	0.040	11:23
Air Blank	0.000	11:23
Cal Check	0.040	11:24
Air Blank	0.000	11:24
Cal Check	0.040	11:25
Air Blank	0.000	11:26
Cal Check	0.040	11:26
Air Blank	0.000	11:27
Cal Check	0.040	11:28
Air Blank	0.000	11:28
Cal Check Stats		
Average	0.0400	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

NIST Traceable Breath-Alcohol Ed	quivalent (g/210L +/- 3%) Ratio of ethanol and wa	ter free of test interfering substances.
Manufacturer: Guth	Manufactured Date: 12/28/2022	Concentration: 0.040
Lot No.: 22460	Expiration Date: 12/28/2024	Equipment Model: Guth 2100
prescribed by the State Director of Tests pursuant to 40 OAC 25-1-2.1. Approved breath-alcohol mea	I Spectroscopy utilizing the Intoxilyzer 8000 and war to 40 OAC 30-1-3. The above NIST traceable refer surement equipment and reference solutions. Equi Breath Alcohol Testers (72 FR 34747), published by	rence solution meets the requirements for use pursuant pment used appears on the current or supplemented
Signature	Date: 9/6/2023	
Name Christopher Pape	Permit No.: 2302	0



CP RCVD 8/31/23

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 22460 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on December 29, 2022, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.0486% (w/vol) ethyl alcohol. The expiration date for this lot
number is December 28, 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 0.040 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 FN06032102 whose values are traceable to NIST.



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
01/23/2024 09:07

Test	g/210L	Time
Air Blank	0.000	09:08
Cal Check	0.099	09:08
Air Blank	0.000	09:09
Cal Check	0.099	09:10
Air Blank	0.000	09:10
Cal Check	0.100	09:11
Air Blank	0.000	09:11
Cal Check	0.100	09:12
Air Blank	0.000	09:13
Cal Check	0.100	09:13
Air Blank	0.000	09:14
Cal Check	0.100	09:15
Air Blank	0.000	09:15
Cal Check	0.100	09:16
Air Blank	0.000	09:17
Cal Check	0.100	09:17
Air Blank	0.000	09:18
Cal Check	0.100	09:18
Air Blank	0.000	09:19
Cal Check	0.100	09:20
Air Blank	0.000	09:20
Cal Check Stats		
Average	0.0998	
Std Dev	0.0004	
Rel Std Dev(%)	0.4224	

Manufacturer: Guth	Manufactured Date: 12/5/2023	Concentration: 0.100	
Lot No.: 23450	Expiration Date: 12/5/2025	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 its pursuant to 40 OAC 30-1-3. The above NIST traceable alcohol measurement equipment and reference solutions. E g Units for Breath Alcohol Testers (72 FR 34747), published	reference solution meets the requirements for use pursuant	
Name Christopher Pape	Date: 01/23/	Date: 01/23/2024	
Name Christopher Pape	Permit No.: 230	Permit No.: 23020	



RCVP 12/19/23

Certified Alcohol Reference Solution for Simulator

CP

Random Samples of Lot Number 23450 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on December 7, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1211% (w/vol) ethyl alcohol. The expiration date for this lot number is December 5, 2025 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 FN03072301 whose values are traceable to NIST.



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

10/04/2023

Cal Check

Air Blank

Cal Check

Air Blank

09:22

09:33

09:34

09:35

09:35

g/210L Time Test 09:22 Air Blank 0.000 09:23 Cal Check 0.198 09:24 Air Blank 0.000 Cal Check 0.198 09:24 09:25 Air Blank 0.000 09:26 0.199 Cal Check 09:26 0.000 Air Blank 09:27 0.198 Cal Check 09:27 Air Blank 0:000 09:28 Cal Check 0.198 0.000 09:29 Air Blank 0.198 09:29 Cal Check 0.000 09:30 Air Blank Cal Check 0.198 09:31 09:31 0.000 Air Blank 09:32 Cal Check 0.198 09:33 Air Blank 0.000

0.199

0.000

0.199

0.000

Cal Check Stats
Average 0.1983
Std Dev 0.0004
Rel Std Dev(%) 0.2435

Manufacturer: Guth

Manufactured Date: 9/18/2023

Concentration: 0.200

Expiration Date: 9/18/2025

Equipment Model: Guth 2100

The above solution has been analyzed via infrared Spectroscopy utilizing the intoxilyzer 8000 and was performed in accordance with the procedures prescribed by the State Director of Tests pursuant to 40 OAC 30-1-3. The above NIST traceable reference solution meets the requirements for use pursuant to 40 OAC 25-1-2.1. Approved breath-alcohol measurement equipment and reference solutions. Equipment used appears on the current or supplemented Conforming Products List of Calibrating Units for Breath Alcohol Testers (72 FR 34747), published by the National Highway Traffic Safety Administration.

Signature

Permit No.: 23020



RCVD 10/2/2023

Certified Alcohol Reference Solution for Simulator

4

Random Samples of Lot Number 23340 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on September 19, 2023, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.2399% (w/vol) ethyl alcohol. The expiration date for this lot
number is September 18, 2025 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 FN09142002 whose values are traceable to NIST.

Location Returned From	Unit Serial #	Date: 20/20
Weatherford PD	80-005046	8/4/23
Unit checked in to BOT New Unit Checked out V Remove old cylinder from	Old Cylinder #: 33922080/ Unit Old cylinder disposed in in unit (After Lab Evaluation)	nventory
Check in Procedure Connect unit to ethernet connection 172.019.004. 138 Download any stored records Change unit location to Serial number Update Unit Date and time Previous time: 9/26/23 1031 New Time: 9/26/23 1031 Execute a new Forms load on the unit		Issues in the Field he DSP test in diagnostics and failing to
Lab Evaluation Breath Hose Hold Vacuum?: DVM 3μm Chamber Temp 47.0 9μm Breath Hose Temp 4 Peripheral Tests Speaker (F5) Power LED Green (F6) Gas Regulator (F11) Pump (F10) Atmospheric Sensor Pressure 947 Correction Factor 1.0	RFI Detected? Red (F7) Fan (F9) Receipt paper Flow Sensor	Is regulator close to Tank Sensor Value 740 Wes / No
Sent to CMI (If needed) Date Sent 10/40/23 Invoice Sent 1/18/24 Date Returned 2/12/24		
Repairs needed:	Repairs Made:	
Inventory Process ☐ Bench Check Techn ☐ Linked Cylinder to Unit ☐ Mock Subject Test ☐ Changed Unit Status ☐ Certificate of Calib	Completed CMI Worko	