

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 80-004812, 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 10 00 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: 2/16/2023

SERIAL: 80-004812

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. 80-004812 on 2/16/2023 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.: 33922080A2-042
 - BOT analysis average test result: 0.082
 - Cylinder expiration date: 1/5/2025

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

Simulator Model			X
Guth 2100	Guth 2100	Guth 2100	Guth 2100
Serial #	11 12 11 1		
DR2834	DR3694	DR2455	DR3470
Concentration			A Part of the
.02	.04	.10	.20
LOT#	22.0		7
21340	21410	22080	22050
Manufactured Date			0 00000
8/24/2021	9/30/2021	3/7/2022	2/7/2022
Expiration Date			
8/24/2023	9/30/2023	3/7/2024	2/7/2024
Solution Commission Date			
2/7/2023	2/7/2023	2/7/2023	2/7/2023
		The state of the s	

The state of the s			
	2/7/2023	2/7/2023	2/7/2023
Completed by	BOT Personnel:		
Signature/Na	Christopher Pape	Breath-Alcohol Test Title	ing Program Administrator

Signature

Certified by:

Joshua Smith State Director
Name Title

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

BENCH CHECK DATE TIME PROCEDURE BEGAN 09:51:5		INSTRUMENT LOCATION 80-004812		
INSTRUMENT TYPE Intoxilyzer	INSTRUMENT MODEL I - 8000		INSTRUMENT SERIAL NUMBER 80-004812	

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	0.018	
.04	0.037	0.036	0.038	
.10	0.097	0.096	0.097	
.20	0.191	0.193	0.195	

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

2/10/20

PAPE, CHRISTOPHER

0000023020



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 - Dry Gas

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
01/25/2023 10:43

Test	g/210L	Time
Air Blank	0.000	10:44
Cal Check	0.081	10:44
Air Blank	0.000	10:45
Cal Check	0.081	10:45
Air Blank	0.000	10:46
Cal Check	0.082	10:46
Air Blank	0.000	10:46
Cal Check	0.082	10:47
Air Blank	0.000	10:47
Cal Check	0.081	10:48
Air Blank	0.000	10:48
Cal Check	0.081	10:48
Air Blank	0.000	10:49
Cal Check	0.081	10:49
Air Blank	0.000	10:50
Cal Check	0.082	10:50
Air Blank	0.000	10:51
Cal Check	0.082	10:51
Air Blank	0.000	10:51
Cal Check	0.082	10:52
Air Blank	0.000	10:52
Cal Check Stats		
Average	0.0815	
Std Dev	0.0005	
Rel Std Dev(%)	0.6466	

Manufacturer: ILMO	0.08 g/210L = 208 PPM ÷ 2605* Manufacturer Cert. No.: 15332	Cylinder Size: 105L
Lot No.: 33922080A2	Cylinder No.: 042	Expiration Date: 01/05/2025
prescribed by the State Director of Tests p	oursuant to 40 OAC 30-1-3. The above NIST traceable	reference standard meets the requirements for use as a
testers published by the U.S. Department	of Transportation in the Federal Register [77 FR 64588	orming products list of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., Journal of
testers published by the U.S. Department Anal. Toxicol. (1996) 20(6): pp. 484-491.	of Transportation in the Federal Register [77 FR 64588	et seq]. * See Dubowski, K.M. and Essary N., Journal of



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:

15332

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

33922080A2

Expiration:

1/5/2025

1/10/2023

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

Component:

Concentration:

Analytical

(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

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).

Specialty & as Lab Tech

12-19-2022

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.

OFFICER'S IMPAIRED DRIVING

	OTTICEN C	AFFIDAY	/IT					Section 1
ARREST DATE 02/16/2023	ARREST TIME		UNTY#	CITY#	CITA	ATION#		339311130.1
ARREST LOCATION BOT			CIT	Y			OKLAHO	AMO
BREATHTEST, DELTA				01/01/1	985	SEX M	HEIGHT 51	200
3600 MLK		OKLAHOM				K	73	111
B083463042	+1.4		131/20	022 OK	D	F 10-8	RESTRICTIONS	ENDORSEMENTS
MOCK	MOCK			MOCK		STA	K N	PLACARD N
On the above date, time, and location, the above na highway, street, tumpike, public parking lot, or other influence of alcohol and/or other intoxicating substa (Describe driving behavior or circumstances): MOCK SUBJECT TEST	public place, or upon a private road, s	easonable grounds to bel treet, alley or lane which p	eve the person provides access	was driving or in actua to one or more single	al physical co or multi-fam	ontrol of a hily dwellin	motor vehicle upor g within this state v	n a public road, while under the
Describe person's condition (odor, actions, etc.):	No. Withday and	or out to Arry			_			
POST REPAIR MAINTENAI	NCE, INSTALLED N	EW CYLINDER						
	THE PERSON WAS IN	FORMED OF THE IMPL	ED 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 SERIAL NUMBER SPECIALIST I-8000 80-004812 OF TESTS BOARD STANDARD PERMIT NUMBER ARGET VALUE Dry 0.080 23020 MANUFACTURER DATE CYLINDER EXPIRES DATE CYLINDER INSTALLED ILMO 33922080A2 02/16/2023 01/05/2025 OBSERVATION START TEST DATE A 15-minute (or greater) deprivation/observation 02/16/2023 1045 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 11:05 Subject Test 0.00 11:05 compliance with the applicable operating Breath Volume 2.097 LITERS procedure of the Board of Tests. Air Blank 0.00 11:05 Wait 11:07 Air Blank 0.00 11:08 Subject Test 0.00 11:08 SIGNATURE OF OPERATOR Breath Volume 2,097 LITERS Air Blank 0.00 11:09 Test Result Cal Check 0.07 11:09 PAPE, CHRISTOPHER Air Blank 0.00 11:10 BrAC g/210L ERMIT# 0000000484 0000023020 0.00 AGENCY BOARD OF TESTS

What happens next?

Section 3

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

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,

The Order of Revocation and/or Disqualification will contain important information about your rights to appeal the revocation and/or disqualification of your driving privileges. To appeal the applicable Order of Revocation and/or Disqualification your pelltion must be filed with the District Court of the County in which you were arrested within 40 days of the date of the order, including

To days allowed to	mailing. 47 O.S. 332-110, 0-211.					
In accordance with	n Title 12 O.S. Section 426, "I state ur	nder penalty of perj	ury under the laws of Oklaho	ma that the forego	oing is true and correct."	Section 4
Date:	Place (location when signed):	Signature of a	arresting officer:_		
PAPE, CH	RISTOPHER		BOARD OF T	ESTS		
00000004	AGENCY ADDRESS INTER-AGENCY				PHONE 4054252460	
OTHER WITNESS	BES:					Section 5
1 NAME		TITLE	ADDRESS		PHONE	
2 NAME		TITLE	ADDRESS		PHONE	

OFFICER'S IMPAIRED DRIVING

			AFFID.	AVIT						Section
RREST DATE 02/16/2023	ARREST TII			55	C	H YTY	CITATIO	N#		244001
RREST LOCATION	12030			133	CITY		-	COUN		DM7
BOT BJECT NAME					IDATE	OF BIRTH	SEX		LAH	
BREATHTEST,	DELTA		- Control			/01/198	35 M		51	0 200
DRESS 600 MLK			OKTAH	OMA CI	TTY		OK		ZIP CO	111
IVER LICENSE #			E	XPIRATION DA	TE	STATE C	LASS	REST	RICTIONS	ENDORSEMEN
3083463042 HICLE MAKE		MODEL		10/31/		OK AG#	D	IDTATE	CMV	PLACARD
IOCK		MOCK				MOCK		OK	N	N
nway, street, turnpike, public prene of alcohol and/or other in scribe driving behavior or circu MOCK SUBJECT	TEST	ipon a private	road, street, alley or lane v	which provides a	access to one	or more single or m	ulti-family d	welling within	n this state	while under the
cribe person's condition (odor										
OST REPAIR M			NEW CYLIN			maure				
EATH-ALCOHOL ANALYSIS	RECORD, REPORT OF THE PER	Print Started America	AS INFORMED OF THE	2002	A2014 Jane 1	complete to	D.	-		Section
UIPMENT	NECONO, REPORT OF THE PER	SERIAL N	IUMBER SPE	CIÁLIST			D.			Section
I - 8000 ANDARD		80-	004812 B		OF TI					
Dry			0.080		PERMIT NUI 2302					
NUFACTURER			LOT#		DATE CYLIN	DER INSTALLED		ATE CYLIN		
LMO SERVATION START [TEST	DATE		3392208 A 15-minute (6/2023		01/0	5/20	25
SULTYABLE Test Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank	g/16/2023 g/210L 0.00 0.00 2.097 LITERS 0.00 0.00 0.00 2.097 LITERS 0.00 0.00 0.00	11:10	I administere compliance procedu	ed said Brawith the are of the	reath-A applica Board	lcohol Test		O THE SECOND	Test F	
ill blank	0.00	11.10	BADGE # 00000048		PERMIT#	023020		,	BrAC 8	g/210L
			AGENCY	7.7	0000	023020		0.3	0.	00
			BOARD OF	TESTS	_			-		Section
Upon receipt and review of a commercial driver license driving privileges, if otherwis The State of Oklahoma will Service Oklahoma. The Revocation and/or Disc The Order of Revocation ar applicable Order of Revoca 10 days allowed for malling	uired to submit the Officer's Impathe Officer's Impaired Driving Af or were driving a commercial more eligible, unless or until an Ordsend you the Order of Revocation and or Disqualification will be effective 55 dol/or Disqualification will contain tion and/or Disqualification your 47 O.S. §§2-116, 6-211.	fidavit and any otor vehicle, to ler of Revocal on and/or Discontinuous from the comportant inforpetition must	y associated test results he Slate of Oklahoma m ion and/or Disqualificati jualification to the addre date of the Order, includ prmation about your righ be filed with the District	klahoma. if applicable, if applicable, ay disqualify you is issued by ss you have or ing 10 days all its to appeal the Court of the Co	the State of our privilege the State o n file with Se owed for me a revocation ounty in whi	e to operate a comi f Oklahoma. ervice Oklahoma. alling. 47 O.S. §§2- and/or disqualifica ch you were arreste	nercial mol To confirm 116, 753, 7 Ition of you ed within 40	or vehicle. or change y 754. r driving priv o days of the	You will co our address vileges. To e date of the	onlinue to have as on file, contain o appeal the ne order, includi
te: ME PAPE, CHRIS	Place (location when sig	ned):		Sig	72 F 5 L	arresting office	<u> </u>			
DGE	AGENCY ADDRESS	220				ZIP CODE	PHONE		a o mário	
0000000484	INTER-AGENC	Y				00000	40	54252	2460	

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Certificate of Calibration

This is to certify the calibration of INTOXILYZET ® serial number 80-604817, 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. 02,2003

Signed .

Technician

((((((000

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Mille

316 East 9th Street Owensboro, KY 42303 USA

Part No. 650517 Rev.A



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

SERVICE WORK ORDER

407230

Bill To:

DATE: 9/14/2022

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: 80-004812

BILL CODE: Out of Warranty

EXTRA PARTS RCVD:

BH, KB, BATTERY COVER, GAS SHELF

DESCRIPTION OF PROBLEM

MAIN BOARD NEEDS REPLACED. MULTIPLE PADS REMOVED DURING DATA FLASH REPLACEMENT.

WORK PERFORMED:

Replaced parts listed, calibrated and final tested; 8133.16.00 software

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	021270G111T	PWB ASSY,SYSTEM,I8000,TESTED	1.00 EA
160	530030	TUBING,TYGON,.375IDx.562OD	2.00 IN
165	230115	IC,SMD,DATAFLASH,4MB,TSOP-28	1.00 EA
170	021307	HOSE ASSY,BREATH,18000	1.00 EA
180	320647	HDR,36PIN,3X12,BD2BD,.100,MALE	1.00 EA
190	320642	HDR,10PIN,2ROW,.1CC,4-SIDED	1.00 EA
200	470202	FILTER.FOAM.1.85x2.20	1.00 EA

LABOR / TESTING

,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	현대를 하면 되면 한 부모를 받았다. 어린이 한 학문은 걸 때문에 유민 하면 하는데	
Misc Code	Description	Hours
LABR	Service Repair Labor	
LCAL	Service - Calibration Adjust	0.50
LFT	Service - Cal / Final Test	1.00

Technician Name: Zack Robbins

SRV4072300001

Page: 1 of 3



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

*** Hazardous Material Warning! – DO NOT return gas cylinder with instrument! ***

Note	: Please s	hip items in the	ir original s	hipping conta	ainer.		
Contact information:							
Name Chris Pape			Phone: (405) 425-2460				
Email: christopher.pape@bo	t.ok.gov	Cust	omer#_		_ (contact Custo	mer Service)	
Your Billing Address Agency Name: Board of Te			Agency	nipping Addr Name: _{Board}	of Tests		
Address: 3600 N ML King, Bldg 9				:: 3600 N ML		7. 70444	
City: Oklahoma City	State: OK	Zip: 73111	The state of the s	lahoma City	State: OK	Zip: 73111	
Credit Card/PO #:				Person: Chri			
Name on Card:		0101		Phone: (405			
Expiration Date:		CVV	Email: C	hristopher.pa	pe@bot.ok.gov		
Note: For instruments not \$43.50 (fuel cell), plus ret		A THE RESIDENCE OF THE PROPERTY OF THE PROPERT			red and I-200)	or	
☑ I authorize all repairs	s up to \$50	0 to be perforr	ned.				
After repair, add "Certif	icate of Ca	libration" for:	☐ S-D2,	S-D5, and I-	800 (\$19)		
Authorized By:			☐ I-200,	I-240, I-300,	I-400, and I-60	00 (\$39)	
Chris Pape		Breath Test	ing Admin	Ship i	tem to:		
Name (Please Print)	1	Title		CMI,	Inc.		
1/het. K	36	9/7.	/2022	Attn:	Service Dept.		
Signature		Date			ast Ninth Strees		



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

09/23/2022

Test	g/210L	Time
Air Blank	0.000	09:37
Cal Check	0.019	09:38
Air Blank	0.000	09:39
Cal Check	0.019	09:39
Air Blank	0.000	09:40
Cal Check	0.019	09:41
Air Blank	0.000	09:41
Cal Check	0.019	09:42
Air Blank	0.000	09:42
Cal Check	0.019	09:43
Air Blank	0.000	09:44
Cal Check	0.019	09:44
Air Blank	0.000	09:45
Cal Check	0.019	09:46
Air Blank	0.000	09:46
Cal Check	0.019	09:47
Air Blank	0.000	09:47
Cal Check	0.019	09:48
Air Blank	0.000	09:49
Cal Check	0.019	09:49
Air Blank	0.000	09:50
Cal Check Stats		
Average	0.0190	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Manufacturer: Guth	Manufactured Date: 8/24/2021	Concentration: 0.02
Lot No.: 21340	Expiration Date: 8/24/2023	Equipment Model: Guth 2100
to 40 OAC 25-1-2.1. Approved breath-ald Conforming Products List of Calibrating L	ohol measurement equipment and reference solutions. E- nits for Breath Alcohol Testers (72 FR 34747), published	eference solution meets the requirements for use pursuant quipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Signature	Date: 9/23/20)22
Name Christopher Pape Perm		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 Intoxilyzer - Alcohol Analyzer Model 8000

24/2022

10/24/2022

SN 80-002591 15:45

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

Manufacturer: Guth	Manufactured Date: 10/4/2021	Concentration: 0.040
Lot No.: 21410	Expiration Date: 9/30/2023	Equipment Model: Guth 2100
prescribed by the State Director of Tes to 40 OAC 25-1-2.1. Approved breath-s	via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and ts pursuant to 40 OAC 30-1-3. The above NIST traceable rate of the solutions. Ealcohol measurement equipment and reference solutions. Equals for Breath Alcohol Testers (72 FR 34747), published	eference solution meets the requirements for use pursuan
Signature Name Christopher Pape	Date: 10/24/	2022
Name Christopher Pape	Permit No.: 230	020



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

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 Stat	S	
Average	0.1003	
Std Dev	0.0004	
Rel Std Dev(%	0.4815	

Manufacturer: Guth	Manufactured Date: 03/07/2022	Concentration: 0.10	
Lot No.: 22080	Expiration Date: 03/07/2024	Equipment Model: Guth 2100	
prescribed by the State Director of Test to 40 OAC 25-1-2.1. Approved breath-a	lcohol measurement equipment and reference solutions.	e was periorized 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.	
Conforming Products List of Calibrating Signature Name Christopher Pape	Date: 06/27		
Name Christopher Pape	Permit No.: 23	8020	



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

06/27/2022

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	

NIST Traceable Breath-Alco	ohol Equivalent (g/210L +/- 3%) Ratio of ethanol and	water free of test interfering substances.
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 put to 40 OAC 25-1-2.1, Approved breath-alcoh	Infrared Spectroscopy utilizing the Intoxifyzer 8000 and irsuant to 40 OAC 30-1-3. The above NIST traceable re not measurement equipment and reference solutions. E ts for Breath Alcohol Testers (72 FR 34747), published	eference solution meets the requirements for use pursuant quipment used appears on the current or supplemented
Signature	Date: 06/27/2	
Name Christopher Pape	Permit No.: 230	020



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°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.020 g/210L +/- 3%.

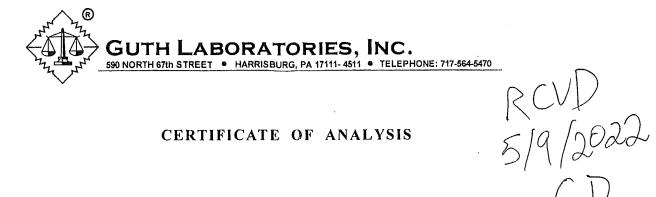
The alcohol and water used in this solution were free of test interfering substances.

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.



Certified Alcohol Reference Solution for Simulator

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

When used in a calibrated Simulator, operating at 34°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

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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: 20/20
Lawton PD 1	80-004812	8/9/22
Inventory Process ✓ Unit checked in to BOT ✓ New Unit Checked out ✓ Remove old cylinder from	Old Cylinder #: 31420080A2 Unit Old cylinder disposed in inv	rentory
Check in Procedure Connect unit to ethernet connection 172.019.004 Download any stored records Change unit location to Serial number Update Unit Date and time Previous time: New Pime: Execute a new Forms load on the unit	Notes from the Field Routine Swap Unit will not POST.	ssues in the Field
DVM 3μm Chamber Temp 9μm Breath Hose Temp		
Speaker (F5) Power LED Green (F6) Gas Regulator (F11) Pump (F10) Atmospheric Sensor Pressure Correction Factor	0.10.00 10.00	Is regulator close to ank Sensor Tank Sensor Value? Yes / No
Sent to CMI (If needed) Date Sent 12/23/2022 Invoice Sent 12/23/2022 Date Returned 2/15/2023	Pacls removed w/	Data Flash renoval
Repairs needed:	Repairs Made: Ready for Bench Check?	
Inventory Process Bench Check Techn Linked Cylinder to Unit Mock Subject Test Changed Unit Status Certificate of Calibr Bench Check Report Completed Service Overview C	Completed GMI Workord Cation and Operation GMI Certificat	e of Calibration