

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 80-006125, 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: 2/23/2023

SERIAL: 80-006125

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. <u>80-006125</u> on <u>2/23/2023</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.: 33922080A2-046
 - 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			
Guth 2100	Guth 2100	Guth 2100	Guth 2100
Serial #	77 - 7, 750		
DR2834	DR3694	DR2455	DR3470
Concentration			
.02	.04	.10	.20
LOT#			
21340	21410	22080	22050
Manufactured Date		45000	The state of
8/24/2021	9/30/2021	3/7/2022	2/7/2022
Expiration Date	d stance c		F 1-11
8/24/2023	9/30/2023	3/7/2024	2/7/2024
Solution Commission Date		and the state of t	
2/7/2023	2/7/2023	2/23/2023	2/16/2023
7703100			

	21112023	21112023	2/23/2023
Completed by BC	T Personnel:		
Signature/Name	Christopher Pape	Breath-Alcohol Test Title	ing Program Administrator

Joshua Smith
Signature Name

Certified by:

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	
02/23/2023	12:23:5	80-006125	
NSTRUMENT TYPE	INSTRUMENT MODEL	INSTRUMENT SERIAL NUMBER	
Intoxilyzer	I-8000	80-006125	

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	est 1 Test 2	
.02	0.018	0.017	0.018
.04	0.037	0.037	0.038
.10	0.100	0.099	0.101
.20	0.193	0.194	0.197

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.

DATE

2/23/2023

PAPE, CHRISTOPHER

DATE

2/23/2023

PERMIT W
0000023020

Certificate of Calibration

This is to certify the calibration of INTOXILYZET ® serial number 80-006125, 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. 10,2023 Signed Signed INC.

((()

316 East 9th Street Owensboro, KY 42303

Part No. 650517 Rev.A



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	ship items in the	ir original shipping	container.		
Contact information:					
Name Joshua Smith / Chris Pape		Phone: (405) 425-2460		
Email: Christopher.Pape@bot.ok.gov	Cus	tomer # <u>731362</u>	(contact Custor	mer Ser	vice)
Your Billing Address Agency Name: Oklahoma Board of Tests for Alcoh Address: PO Box 36307	nol and Drug Influence		Address Oklahoma Board of Tests for Alcol Martin Luther King Ave, Bldg 9	nol and Drug	g Influen
City: Oklahoma City State: OK	City: Oklahoma City	State: OK	Zip:	73111	
Credit Card/PO #:	Zip: 73136	Contact Person	. 10 00 00 00 00 00	p.	_
Name on Card:		Contact Phone:	405-425-2256		_
Expiration Date:	cvv	Email: Christopher.Pa	ne@bot.ok.gov		_
Note: For instruments <u>not</u> under war (fuel cell), plus return shipping	The second section of the second section is a second section of the second section section is a second section of the second section s	그림을 가는 사람들이 없는 것이 되었다면 하고 하나를 보고 있다면 가장 하셨다면 하는데 그 사람들이 되었다.	입니다 하다 사람들은 아니라 아는 사람들이 되었다. 그런 사람들은 내가 가장 하는 것이다.	r \$43. ⁵	i0
I authorize all repairs to be pe	rformed.				
After repair, add "Certificate of Ca	alibration" for:	S-D2, S-D5, a	and I-800 (\$19)		
		1-200, 1-240, 1	-300, I-400, and I-60	0 (\$39)
Authorized By:			CONTRACTOR MADE IN	200	•
Joshua Smith	Directo	or :	Ship item to:		
Name (Please Print)	Title		CMI, Inc.		
	08/2	2/2022	Attn: Service Dept.		
Signature	Date		316 East Ninth Stre Owensboro, KY 423		

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

7/20 SERVICE WORK ORDER

407196

Bill To:

DATE: 8/26/2022

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: 80-006125

BILL CODE: Out of Warranty

EXTRA PARTS RCVD:

BH, KB, GAS SHELF

DESCRIPTION OF PROBLEM

READING .10 SOLUTION LOW. RESULTS FALL WITHIN .07-.08. PURGE FAILS HIGH CONCENTRATION WET VAPORS AT 2L CONSISTANTLY.

WORK PERFORMED:

Replaced parts listed; Calibrated/Final 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	530030	TUBING,TYGON,.375IDx.562OD	2.00 IN
160	140112	DISPLAY,2x20 VFD 9MM	1.00 EA
170	320643	HDR.14PIN.2ROW,.100CC,4-SIDED	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: Michael Byrne

SRV4071960001



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Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
01/25/2023 15:32

Test	g/210L	Time
Air Blank	0.000	15:32
Cal Check	0.082	15:33
Air Blank	0.000	15:33
Cal Check	0.081	15:34
Air Blank	0.000	15:34
Cal Check	0.082	15:34
Air Blank	0.000	15:35
Cal Check	0.082	15:35
Air Blank	0.000	15:36
Cal Check	0.081	15:36
Air Blank	0.000	15:37
Cal Check	0.082	15:37
Air Blank	0.000	15:38
Cal Check	0.082	15:38
Air Blank	0.000	15:38
Cal Check	0.082	15:39
Air Blank	0.000	15:39
Cal Check	0.082	15:40
Air Blank	0.000	15:40
Cal Check	0.082	15:41
Air Blank	0.000	15:41
Cal Check Stats		
Average	0.0818	-
Std Dev	0.0004	
Rel Std Dev(%)	0.5154	

	h-Alcohol Equivalent (g/210L) 0.08 g/210L	= 208 PPM ÷ 2605*		
Manufacturer: ILMO	Manufacturer Cert, N	lo.: 15332	Cylinder Size: 105L	
Lot No.: 33922080A2	Cylinder No.: 046		Expiration Date: 01/05/2025	
prescribed by the State Director of Tests p calibrating unit in accordance with 47 O.S.	oursuant to 40 OAC 30-1-3. The 759, 40 OAC 25-1-3, and appe of Transportation in the Federal	above NIST traceable r ars on the current confo	20 and was performed in accordance with the procedures reference standard meets the requirements for use as a rming products list of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., Journal of	
Signature	and a	01/25/2023		
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:

15332

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

33922080A2

Expiration:

1/5/2025

RCVD 1/10/2023 CP

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 - 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

PJLA Calibration and Testino

Accreditation #61895

Jerry Lanous

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							Sect	ion
ARREST DATE 02/23/2023		ARREST TIME 1300	COUNTY#	Ci	TY#	CIT	ATION #				174.75
ARREST LOCATION BOT			C	ITY				COUN	LAHC	MA	
BREATHTEST,	DELTA			O1	01/1	.985	SEX M		HEIGHT	WEIGHT	
3600 MLK			OKLAHOMA CIT	Y		STA	K		73	The second second	
B083463042		No.	EXPIRATION DATE 10/31/2	022	OK	CLASS		REST	RICTIONS	ENDORSEM	ENTS
VEHICLE MAKE MOCK		MOCK			MOCK		100	OK.	N GMV	N N	
	king lot, or other pu oxicating substance nstances):	ublic place, or upon a private road, :	reasonable grounds to believe the perso street, alley or lane which provides acce								

MOCK SUBJECT TEST

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

POST REPAIR MAINTENANCE, INSTALLED NEW CYLINDER

THE PERSON WAS	INFORMED OF	THE IMPLIED	CONSENT TES	TREATIES

	RECORD, REPORT OF THE PER		V. 200 201 201 201 201 201 201 201		ES! AN	D MAIN ENANGE RECORD.	Section
I-8000			NUMBER -006125	BOARD	OF	TESTS	
STANDARD		00-	TARGET VALUE		- 13.7	IT NUMBER	
Dry			0.080			3020	
MANUFÁCTURER ILMO			33922	080A2	DATE 02	CYLINDER INSTALLED	DATE CYLINDER EXPIRES 01/05/2025
1315 02	DATE 1/23/2023					rivation/observation to and continuing	Fe Tagger
Test	g/210L	Time		the time of to			OF THE STATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume	0.00 0.00 2.097 LITERS 0.00 0.00 0.00 2.097 LITERS	compliance with the applicable ope	I administered said Breath-Alcohol Test in compliance with the applicable operating procedure of the Board of Tests.			e applicable operating	1907
Air Blank Cal Check Air Blank	0.00 0.07 0.00	13:42 13:42 13:43	NAME PAPE, CHI BADGE # 0000000 AGENCY BOARD O		PERM	лт# 000023020	Test Result BrAC g/210L 0.00

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 petition 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 10 days allowed for mailing. 47 O.S. §§2-116, 6-211.

In accordance with Title 12 O.S. Section 426, "I state Date: Place (location when signe		ury under the laws of Oklahoma that the Signature of arresting of		Section
PAPE, CHRISTOPHER	() ()-	BOARD OF TESTS		
BADGE AGENCY ADDRESS INTER-AGENCY		ZIP CODE 000		
OTHER WITNESSES:	100			Section :
NAME 1	TITLE	ADDRESS	PHONE	
NAME	TITLE	ADDRESS	PHONE	

11/20

OFFICER'S IMPAIRED DRIVING

ш	12	U	

			AFFI	DAVIT	L							Section
RREST DATE 02/23/2023	ARREST 130			COUNTY 55	"	CI	TY#	CITA	TION#			
REST LOCATION	1230			100	CITY					INTY	one	
BOT									A CONTRACT OF THE PARTY OF THE	KLAHO		
BREATHTEST,	DELTA						/01/198		M SEX	HEIGHT		200
DRESS			CITY			-	, 01, 150	STA	TE	ZIP COL	DE	
600 MLK			OKL	AHOMA C				0	all and a second second second	73:		
VER LICENSE # 083463042				10/31	/20°	22		ASS D	RES	TRICTIONS	END	PRSEME
HICLE MAKE		MODEL		10/31	/202		IG#		STATE	СМУ	PLAC	ARD
IOCK		MOCK	:			1	MOCK		OK	N	N	
way, street, turnpixe, public prence of alcohol and/or other in scribe driving behavior or circu OCK SUBJECT	TEST	r upon a privat ted by law.	e road, street, alley or l	ane which provide	s access (c	o one	or more single or mu	uiti-fami	ily dwelling wit	nin this state v	while ui	nder the
OST REPAIR M		THE PERSON	ED NEW CYL	THE IMPLIED CO			3.5					
ATH-ALCOHOL ANALYSIS I	RECORD, REPORT OF THE PE	CANAL STATES	NUMBER	E, and LOG OF TO SPECIALIST	EST AND I	MAIN	TENANCE RECORD	ο,				Section
-8000			-006125	BOARD	OF	TE	STS					
NDARD			TARGET VALUE	É	PERMIT	NUM	BER					
ry			0.080		230							
UFACTURER LMO			33922	00000	DATEC	YLINE	3/2023			NDER EXPIR		
SERVATION START TEST	DATE	_	1 2 2 2 2 2 2		-	-	on/observation		101/	15/20	25	
315 02 SULT TABLE Test	/23/2023 g/210L	Time	to	vas observed the time of te ered said I	st adm	inist		in	[3]	3 11 1	STAT	
Subject Test Breath Volume Air Blank Wait Air Blank	0.00 2.097 LITERS 0.00	13:38 13:39 13:40 13:41		ce with the edure of th			ole operation of Tests.	g	OREAT 8		D	
Subject Test	0.00	13:42		sel	6			_	,	190	17	/
Breath Volume	2.097 LITERS		SIGNATURE OF	OPERATOR						100		
air Blank Cal Check	0.00	13:42	NAME					-		T D		
ir Blank	0.07	13:42	The second secon	RISTOPHER	2					Test R BrAC g		
		4000	0000000	1484	PERMIT		023020					
			AGENCY	704	1000	300	023020	-		0.	O 0	
			BOARD O	F TESTS					_	2// 2/)		
			What ha	appens nex	+2				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			Secti
Upon receipt and review of a commercial driver license driving privileges, if otherwis The State of Oklahoma will: Service Oklahoma. The Revocation and/or Disq The Order of Revocation and applicable Order of Revocat 10 days allowed for mailing.	The state of the s	Affidavit and a motor vehicle, rder of Revoc tion and/or Di days from the in important in ir petition mus	ny associated test res, the State of Oklahor, attion and/or Disqualif, squalification to the ac e date of the Order, in nformation about your at be filed with the Dist	sults, if applicable na may disqualify ication is issued I ddress you have actuding 10 days rights to appeal I trict Court of the !	your privi by the Sta on file with allowed fo he revoca County in	ilege to te of the h Service of mail ation a which	to operate a comm Oklahoma. vice Oklahoma. To ling. 47 O.S. §§2-1 and/or disqualificat n you were arrested	ercial i o confi 16, 75 ion of y d withir	motor vehicle rm or change 3, 754. your driving p n 40 days of I	your addres rivileges. To he date of th	s on file appearance	to have e, conta
ccordance with Title 1	2 O.S. Section 426, "I sta	ite under p	enalty of perjury	under the law	s of Okl	ahor	ma that the fore	going	j is true an	d correct."		Section
te:	Place (location when si	gned):	<u> </u>	s	ignature	of a	rresting officer:		1140			
APE, CHRIS	TOPHER			AGENCY BOARI	OF	T	ESTS					
GE	AGENCY ADDRESS				-	-	ZIP CODE	PHO		5 W/ B 5	_	
000000484	INTER-AGENO	Y					00000	4	05425	2460		



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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

09:37

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	
prescribed by the State Director of Tests pur- to 40 OAC 25-1-2.1. Approved breath-alcoho Conforming Products List of Calibrating Units	as performed in accordance with the procedures erence solution meets the requirements for use pursuant alpment used appears on the current or supplemented by the National Highway Traffic Safety Administration.		
Signature /	Date: 9/23/20	22	
Name Christopher Pape	Permit No.: 2302	Permit No.: 23020	



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer Model 8000

10/24/2022

15:45

SN 80-002591

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 Tests to 40 OAC 25-1-2.1. Approved breath-ald Conforming Products List of Calibrating I	ia Infrared Spectroscopy utilizing the Intoxilyzer 8000 and pursuant to 40 OAC 30-1-3. The above NIST traceable is sohol measurement equipment and reference solutions. E Units for Breath Alcohol Testers (72 FR 34747), published	reference solution meets the requirements for use pursuant	
Signature Signature	Date: 10/24/	2022	
Name Christopher Pape	Permit No.: 230	Permit No.: 23020	



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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	

lanufacturer: Guth	Manufactured Date: 03/07/2022	Concentration: 0.10
ot No.: 22080	Expiration Date: 03/07/2024	Equipment Model: Guth 2100
40 OAC 25-1-2.1. Approved breath-alco	oursuant to 40 OAC 30-1-3. The above NIST traceable related measurement equipment and reference solutions. Equities for Breath Alcohol Testers (72 FR 34747), published because Date:	uipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.



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	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-Alcohol	Equivalent (g/210L +/- 3%) Ratio of ethanol and wa	ter 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 pursual to 40 OAC 25-1-2.1. Approved breath-alcohol m Conforming Products List of Calibrating Units for	ed Spectroscopy utilizing the Intoxilyzer 8000 and was nt to 40 OAC 30-1-3. The above NIST traceable refer easurement equipment and reference solutions. Equip Breath Alcohol Testers (72 FR 34747), published by	ence solution meets the requirements for use pursuant ment used appears on the current or supplemented
Signature	Date: 06/27/20	
Name Christopher Pape	Permit No.: 23020)



CERTIFICATE OF ANALYSIS

KCVD 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.

RCVV 5/9/2022



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21410 of
Alcohol Reference Solution for Simulator were analyzed by
gas 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.



CERTIFICATE OF ANALYSIS

5/9/2022

Certified Alcohol Reference Solution for Simulator

P

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.



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 22050 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on February 9, 2022, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.2437% (w/vol) 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.

20/20 Location Returned From Unit Serial # Date: Catoosa PD 80-006125 6/16/22 **Inventory Process** Old Cylinder #: 14020080A2-058 ✓ Unlink Gas Canister from Unit ✓ Old cylinder disposed in inventory __Unit checked in to BOT Remove old cylinder from unit (After Lab Evaluation) 📝 Old cylinder archived New Unit Checked out Check in Procedure Notes from the Field Connect unit to ethernet connection 172.019.004. 147 Routine Swap Issues in the Field Download any stored records 2 Change unit location to Serial number ✓ Update Unit Date and time Previous time: 6/20/2022 15:24 New Time: 6/20/2022 15:28 Execute a new Forms load on the unit Lab Evaluation Breath Hose Hold Vacuum?: Test Chamber Hold Vacuum?: <u>DVM</u> $3 \mu m$ 12208 Chamber Temp 47.00 Snap Test ok? \checkmark $9 \mu m$ 12931 Breath Hose Temp 45 RFI Detected? \checkmark Peripheral Tests Speaker (F5) Power LED Green (F6) Red (F7) Fan (F9) Pump (F10) Gas Regulator (F11) Receipt paper 🗸 Is regulator close to Atmospheric Sensor Flow Sensor Tank Sensor Tank Sensor Value? Pressure 976 Correction Factor 1.03 Resistance 205 Value ⁹⁶⁵ ΥΣ66 / Nol Sent to CMI (If needed) Reason Sent Date Sent 8/22/22 Reading .10 solution low, reading .07-.08. Purge fails high concentrations @ Invoice Sent___ 2L constantly. Date Returned Repairs needed: Repairs Made: Ready for Bench Check? ☐ Bench Check Technician Report **Inventory Process** To complete if unit sent to CMI Linked Cylinder to Unit ☐ Mock Subject Test Completed ☐ CMI Workorder ☐ Changed Unit Status ☐ Certificate of Calibration and Operation CMI Certificate of Calibration ☐ Bench Check Report Completed ☐ Service Overview Completed ☐ CMI Service Evaluation Form

For BOT Internal Use Only

Intoxilyzer Check-in sheet Version 2.0