

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

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

Joshua Smith Director

ATTESTATION

I, the undersigned *Joshua Smith* (Director/Records Custodian), attest under oath pursuant to 12 O.S. §2902 (11)(a) this record was made, at or near the time of the occurrence of the matters set forth by or from information transmitted by a person having knowledge of those matters; was kept in the course of the regularly conducted business activity of the Board; and was made pursuant to the regularly conducted activity. The duplicate record provided is listed below:

1) The attached "Service Overview" is a true and accurate copy of maintenance performed on the Intoxilyzer 8000, serial number 80-006151, in compliance with the agency's Maintenance Policy and Procedures.

Name of Position: Director/Records Custodian

Date of Attestation: 03/13/2023

Service Overview

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

BENCH CHECK DATE: 3/13/2023

SERIAL: 80-006151

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)



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CERTIFICATE of MAINTENANCE, CALIBRATION, and OPERATION

This certifies the Intoxilyzer 8000 referenced below, manufactured by CMI, Inc., a subsidiary of MPD, Inc. of Owensboro, Kentucky, is maintained by the Board of Tests for Alcohol and Drug Influence in accordance with 40 O.A.C. 30-1-3. The instrument reported below is hereby deemed to be in compliance with Board rules via linearity accuracy examination and operational/functional procedure evaluation also referred to as a "Bench Check". The Intoxilyzer 8000 appears on the National Highway Traffic Safety Administration's Conforming Products List of Evidential Breath Alcohol Measurement Devices (82 FR 50940 et seq) as an approved device. In accordance with 40 O.A.C. 25-1-2, this instrument is approved and certified for use in the State of Oklahoma as an automated evidential breath-alcohol measurement device by the Board of Tests pursuant to 47 O.S. § 759.

All analyses conducted by this instrument are considered precise, valid, and in accordance with 40 O.A.C. 30-1-3(b) Operating Procedure(s). A printed breath test operator affidavit containing the seal of the Board by this instrument confirms a calibration check successfully verified the instrument's calibration at the time of test. The printed breath test affidavit also serves as proof that safeguards in place to protect the breath samples, including but not limited to Ambient Air Interference, Radio Frequency Interference, Residual Mouth Alcohol, Deficient Samples, etc. were not triggered and the test is a true and accurate scientific measurement of the person's alcohol concentration.

- Maintenance was performed on the Intoxilyzer 8000, Serial No. <u>80-006151</u> on <u>3/13/2023</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.: 01923080A4-002
 - BOT analysis average test result: 0.082
 - Cylinder expiration date: 2/5/2025

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 #			
DR2834	DR3694	DR2455	DR3470
Concentration			
.02	.04	.10	.20
LOT#	3.10	19-7-21	
21340	21410	22080	22050
Manufactured Date			
8/24/2021	9/30/2021	3/7/2022	2/7/2022
Expiration Date		75.5	7 100
8/24/2023	9/30/2023	3/7/2024	2/7/2024
Solution Commission Date	W CALL D		14-60
3/6/2023	3/6/2023	3/10/2023	3/6/2023

3/6/2023		3/6/2023	3/10/2023	
Completed by	BOT Personnel:			

Christopher Pape Signature/Name

Breath-Alcohol Testing Program Administrator

Certified by

Signature

Joshua Smith Name State Director

13:27			INSTRUMENT LOCATION 80-006151				
100	STRUMENT MODEL I - 8000		INSTRUMENT SERIAL NUMBER 80-006151				
	TES	resi	ULTS				
s Test		2/10					
		Dupl	icate Breath	Sampling Re	sults		
	Val	ue	Test 1	Test 2	Control Test		
e Test	0	2	0.000	0.018	0 022		
	.0	2	0.022	0.018	0.022		
t Test	.0	4	0.041	0.038	0.040		
	.1	0	0.103	0.101	0.104		
n Test	. 2	o	0.198	0.195	0.197		
ole Test ation Test			PA	SS			
d Test							
	Test e Test ct Test n Test ele Test ation Test	TEST S Test Value Test O .0 .1 .1 .1 .1 .1 .1 .1 .1 .1	TEST RES	Duplicate Breath Value Test 1	Duplicate Breath Sampling Research Value Test 1 Test 2		

0000023020

PAPE, CHRISTOPHER

Certificate of Calibration

This is to certify the calibration of INTOXILYZET ® serial number 80-00 (151 , 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. 27, 2023 Signed In Ru

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! ***

Contact information:							
Name Chris Pape				PI	none: (405) 425-2460	
Email: christopher.pape	@bot.ok.gov		tomer#_	731362	(contact Custo	mer Service)	
Your Billing Address Agency Name: Board o	f Tests			Agency	nipping Add	l of Tests	
Address: 3600 N ML K		7in:	73111		s: 3600 N ML	0, 0	Zip: 73111
City: Oklahoma City Credit Card/PO #:	State: OK	Zip:	73111		lahoma City		Zip:/3111
					Person: Chr		
Name on Card: Expiration Date:		CVV		_	Phone: (40	ape@bot.ok.go\	
Detailed Description Unit has purge failed i the lab but continues	n the field mul to fail on site a	t differ	ent locati	ons.			
\$43.50 (fuel cell), plus I authorize all rep After repair, add "Ce	airs up to \$50	00 to b	e perfor	med.	, S-D5, and I	-800 (\$19) , I-400, and I-60	00 (\$39)
Authorized By:							
Chris Pape		Br	eath Tes	ting Admin	Ship	item to:	
Name (Please Prin	it)		Title		CMI,	Inc. : Service Dept.	
and the same	We -			3/2023		East Ninth Stre	et
Signature			Date	9		nsboro, KY 42	



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

407483

Bill To:

DATE: 1/6/2023

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 #: 002480OK

Serial Number: 80-006151

BILL CODE: Out of Warranty

EXTRA PARTS RCVD:

BH, KB, BATTERY, GAS SHELF

DESCRIPTION OF PROBLEM

UNIT HAS PURGE FAILED IN THE FIELD MULTIPLE TIMES. UNIT CHECKS OUT IN EVALUATION AND BENCH CHECKS IN THE LAB BUT CONTINUES TO FAIL ON SITE AT DIFFERENT LOCATIONS.

WORK PERFORMED:

source end block assembly/ erratic; foam filter/ dirty; tygon tubing/ dirty; replaced parts listed; calibrated/ 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	470202	FILTER,FOAM,1.85x2.20	1.00 EA
160	021380FL	BLOCK ASSY,SOURCE,BASIC	1.00 EA
170	530030	TUBING, TYGON, .375IDx.562OD	2.00 IN

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: Dewayne Varvel

SRV4074830001



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Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

03/02/2023

11:40

Test	g/210L	Time
Air Blank	0.000	11:40
Cal Check	0.081	11:41
Air Blank	0.000	11:41
Cal Check	0.082	11:42
Air Blank	0.000	11:42
Cal Check	0.082	11:42
Air Blank	0.000	11:43
Cal Check	0.081	11:43
Air Blank	0.000	11:44
Cal Check	0.082	11:44
Air Blank	0.000	11:45
Cal Check	0.082	11:45
Air Blank	0.000	11:46
Cal Check	0.082	11:46
Air Blank	0.000	11:46
Cal Check	0.082	11:47
Air Blank	0.000	11:47
Cal Check	0.082	11:48
Air Blank	0.000	11:48
Cal Check	0.082	11:48
Air Blank	0.000	11:49
Cal Check Stats		
Average	0.0818	
Std Dev	0.0004	
Rel Std Dev(%)	0.5154	

	h-Alcohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*	
Manufacturer: ILMO	Manufacturer Cert. No.: 15440	Cylinder Size: 105L
Lot No.: 01923080A4	Cylinder No.: 002	Expiration Date: 02/05/2025

prescribed by the State Director of Tests pursuant to 40 OAC 30-1-3. The above NIST traceable reference standard meets the requirements for use as a calibrating unit in accordance with 47 O.S. 759, 40 OAC 25-1-3, and appears on the current conforming products list of calibrating units for breath alcohol testers published by the U.S. Department of Transportation in the Federal Register [77 FR 64588 et seq]. * See Dubowski, K.M. and Essary N., *Journal of Anal. Toxicol.* (1996) 20(6): pp. 484-491. Jq/210L = PPM ÷2605].

Signature	1/	1	1	//	2		
	UM		12	14	2		

03/02/2023

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 RCV'D 2/22/2023

Certificate ID:

15440

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

01923080A4

Expiration:

2/5/2025

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

Contents:

105 Liters @ 1000 psig 70°F (21°C)

Analytical

Reported

Accuracy

Analytical

Component:

Concentration:

(U, k=2): Method:

+/-0.002 BAC(G/210L) NDIR Ethanol 208 ppm [5.2 ppm]

Balance

Nitrogen

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).

Speciality Gas Lab Tech

02-06-2023

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

FIDAVIT	
TIDATI	Section

										Section
03/13/2023		15		55	#	CITY#	CITAT	ON#		
REST LOCATION				100	CITY		-	COUNT		230
BOT BJECT NAME					To the		Line	the second second second	LAH	
BREATHTEST,	DELTA					1/01/19		≅x M	HEIGHT	
DRESS			CITY			-,,	STATE		ZIP COI	DE
3600 MLK			OKL	AHOMA (OK			111
B083463042				10/31	/2022	STATE OK	D	RESTRI	CTIONS	ENDORSEMENT
HICLE MAKE		MODEL		110/31		TAG#	D	STATE	ICMV	PLACARD
MOCK		MOCK				MOCK		OK	N	N
the above date, time, and loca- hway, street, tumplike, public p- uence of alcohol and/or other is scribe driving behavior or circu MOCK SUBJECT	arking lot, or other public plac ntoxicating substances as pro umstances): TEST	e, or upon a private	e road, street, alley or	lane which provide	s access to on	e or more single o	r multi-family	dwelling within	this state (while under the
cribe person's condition (odor										
POST REPAIR M	AINTENANCE,		D NEW CYL		NSENT TEST	REQUEST				
EATH-ALCOHOL ANALYSIS	RECORD, REPORT OF THE	PERSON NAMED	IN SECTION 1 ABOV	E, and LOG OF T	EST AND MAI	NTENANCE REC	ORD.			Section
DUIPMENT L - 8000			NUMBER -006151	SPECIALIST	OF TI	reme				
ANDARD		80.	TARGET VALU	BOARD	PERMIT NU					
Dry			0.080		2302					
ANUFACTURER			LOT#	5 5 5 5 4 4	DATE CYLIN	NDER INSTALLED		DATE CYLIND		
ILMO			01923	080A4	03/1	3/2023	7	02/05	/20	25
SERVATION START TEST	/13/2023		A 15-minu	ite (or greater	r) deprivat	tion/observat	ion			
SULT TABLE	/13/2023		period w	vas observed	prior to a	nd continuin	g		TE	T.
Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank Cal Check Air Blank	0.00 2.125 LITERS 0.00 0.00 2.117 LITERS 0.00 0.08 0.00	14:55 14:57 14:57 14:58 14:58 14:58 14:59 14:59	PAPE, CHE		e Board	The second of the second of the second	ing		Test R	esult /210L
			0000000	1484	OOOO	023020				
			AGENCY		10000	020020		. 41	0.	00
			BOARD O	F TESTS				_		
The Arresting Officer is requipon receipt and review of a commercial driver license driving privileges, if otherwisthe State of Oklahoma will Service Oklahoma. The Revocation and/or Disc The Order of Revocation ar applicable Order of Revoca	the Officer's Impaired Drivit or were driving a commerc se eligible, unless or until a send you the Order of Revi qualification will be effective nd/or Disqualification will co tion and/or Disqualification	ng Affidavit and an ial motor vehicle, in Order of Revoca ocation and/or Dis 55 days from the intain important in	Affidavit to the State ny associated lest re- the State of Oklahor ation and/or Disqualit iqualification to the a date of the Order, in formation about your	sulls, if applicable na may disqualify fication is issued i ddress you have ncluding 10 days rights to appeal	e, the State of your privilege by the State of on file with St allowed for mathe revocation	e to operate a con if Oklahoma. ervice Oklahoma. ailing. 47 O.S. §§ and/or disqualifi	To confirm 2-116, 753, cation of yo	otor vehicle. Y or change you 754. ur driving privil	ou will co ur addres eges. To	ntinue to have s on file, contact appeal the
10 days allowed for mailing. accordance with Title 1 ate: AME PAPE, CHRIS			enalty of perjury		ignature of	oma that the for		s true and c	orrect."	Section
DGE	AGENCY ADDRESS	TOU		- Jozutt		ZIP CODE	PHON		100	
0000000484	INTER-AGE	NCY				0000	0 40	54252	460	
HER WITNESSES:			The state of the s	141-1-1-1				130 T		Section
NAME			TITLE	ADDRESS			PI	HONE		
NAME .			TOTAL C.	ADDOCCO			-	IONE		
NAME			TITLE	ADDRESS			P	HONE		

11/20

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

											Section
03/13/2023		ARREST TIME 1415		COUNTY#	CI	TY#	CITA	ATION#			
BOT				CITY		0.00		T.	OKI		MA
BREATHTEST,	DELTA			C	01	01/1		SEX M		HEIGHT	WEIGHT 200
3600 MLK			OKLA	HOMA CITY			STA	1000		731	7
B083463042				10/31/20	22	OK	D		RESTRIC	TIONS	ENDORSEMENT
VEHICLE MAKE MOCK		MOCK				dock		ST	OK.	N CMV	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, tumplike, public parking lot, or other public place, or upon a private road, street, alley or lane which provides access to one or more single or multi-family dwelling within this state while under the influence of alcohol and/or other intoxicating substances as prohibited by law. (Describe driving behavior or circumstances):

MOCK SUBJECT TEST

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

POST REPAIR MAINTENANCE, INSTALLED NEW CYLINDER

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

EQUIPMENT	IS RECORD, REPORT OF THE P	Laboration of the second	And the second s		TEST AND MAINTENANCE RECORD.	Section
I-8000			NUMBER -006151	BOARE	OF TESTS	
STANDARD		100	TARGET VALU	And the second second second second	PERMIT NUMBER	
Dry			0.080		23020	
MANUFÂCTURER ILMO			01923	080A4	DATE CYLINDER INSTALLED 03/13/2023	DATE CYLINDER EXPIRES 02/05/2025
DBSERVATION START TES 1420 0	ST DATE 03/13/2023				er) deprivation/observation	
Test	g/210L	Time			d prior to and continuing test administration.	OF THE STATE
Air Blank	0.00	14:55	to solution of their		Breath-Alcohol Test in	
Subject Test Breath Volume	0.00 2.125 LITERS	14:55			ne applicable operating	
Air Blank Wait	0.00	14:55 14:57	proc	edure of t	he Board of Tests.	
Air Blank	0.00	14:57	1/11/1	110	1 -	
Subject Test Breath Volume	0.00 2.117 LITERS	14:58	SIGNATURE O	FOPERATOR		1907
Air Blank	0.00	14:58	NAME .			
Cal Check	0.08	14:59	NAME			Test Result
Air Blank	0.00	14:59	PAPE, CHI	5.507-27	PERMIT#	BrAC g/210L
			000000 AGENCY)484	0000023020	0.00
			The state of the s	F TESTS		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.
- 2. 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 Okiahoma 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 Okiahoma.
- 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 under penalty of	of perjury under the laws of Oklahoma that the foregoing is true and corr	ect." Section 4
Date:	Place (location when signed):	Signature of arresting officer:	
PAPE, CHRI	STOPHER	BOARD OF TESTS	
0000000484	AGENCY ADDRESS INTER-AGENCY	ZIP CODE PHONE 00000 405425246	50



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Joshua Smith Director

Certificate of Analysis – Reference Solution

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer

Model 8000 SN 80-002591

09:37

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
-ot No.: 21340	Expiration Date: 8/24/2023	Equipment Model: Guth 2100
prescribed by the State Director of Tests o 40 OAC 25-1-2.1. Approved breath-alc	a Infrared Spectroscopy utilizing the Intoxilyzer 8000 and v pursuant to 40 OAC 30-1-3. The above NIST traceable re ohol measurement equipment and reference solutions. Ec inits for Breath Alcohol Testers (72 FR 34747), published	ference solution meets the requirements for use pursuan juipment used appears on the current or supplemented



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Certificate of Analysis – Reference Solution

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-002591

10/24/2022

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

NIST Traceable Breath-A	lcohol Equivalent (g/210L +/- 3%) F	Ratio of ethanol and v	water free of test interfering substances.
Manufacturer: Guth	Manufactured Date: 10	0/4/2021	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	pursuant to 40 OAC 30-1-3. The abo sohol measurement equipment and re	ove NIST traceable ref eference solutions. Equ	ras performed in accordance with the procedures ference solution meets the requirements for use pursuant uipment used appears on the current or supplemented y the National Highway Traffic Safety Administration.
Signature D	5	Date: 10/24/2	
Name Christopher Pape		Permit No.: 2302	20



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

06/27/2022

11:40

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

Manufacturer: Guth	Manufactured Date: 03/07/2022	Concentration: 0.10
Lot No.: 22080	Expiration Date: 03/07/2024	Equipment Model: Guth 2100
prescribed by the State Director of Tes to 40 OAC 25-1-2.1. Approved breath-	via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and its pursuant to 40 OAC 30-1-3. The above NIST traceable re alcohol measurement equipment and reference solutions. E g Units 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.
Conforming Products List of Calibrating Signature Name Christopher Pape	Date: 06/27/2	2022
Name Christopher Pape	Permit No.: 230	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

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	

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 to 40 OAC 25-1-2.1. Approved breath-alc	a Infrared Spectroscopy utilizing the Intoxilyzer 8000 and pursuant to 40 OAC 30-1-3. The above NIST traceable ro ohol measurement equipment and reference solutions. E inits for Breath Alcohol Testers (72 FR 34747), published	eference solution meets the requirements for use pursuant
Signature	Date: 06/27/2	2022
Name Christopher Pape	Permit No.: 230	20



KLVI 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%.

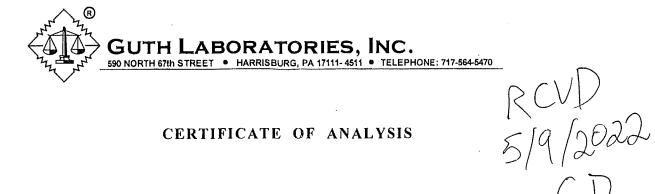
The alcohol and water used in this solution were free of test interfering substances.

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.



S/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:
Edmond PD	80-006151	12/16/22
nventory Process	Old Cylinder #: 15922080A	3-009
	as Canister from Unit Old cylinder #: Old cylinder disposed in invold cylinder from unit (After Lab Evaluation) Old c	ventory
heck in Procedure	Notes from the Field	ale place of
Connect unit to ethernet connection 17.	2.019.004. 142 Routine Swap	ssues in the Field
Download any stored records	>	e fails in the field. Unit checks out in the
Change unit location to Serial number	maintenance.	sues in the field. Send to CMI for
Update Unit Date and time		
Previous time: New Time:		
Execute a new Forms load on the unit		4
ab Evaluation		
Breath Hose Hold Vacuum?:	Test Chamber Hold Vacuum?:	
DVM	Total Statute Total Vacaditi.	
	Temp Snap Test ok?	
	ose Temp RFI Detected?	
	ose remp Kri Detected?	
Peripheral Tests		
Complete test	- C (FC) - (FC)	
	ED Green (F6) Red (F7) Fan (F9)	
Gas Regulator (F11)	Pump (F10) Receipt paper	Is regulator close to
Gas Regulator (F11) Atmospheric Sensor	Pump (F10) Receipt paper	ank Sensor Value
Gas Regulator (F11) Atmospheric Sensor Pressure Correction	Pump (F10) Receipt paper Flow Sensor	ank Sensor
Gas Regulator (F11) Atmospheric Sensor Pressure Correction	Pump (F10) Receipt paper Flow Sensor	Tank Sensor Value /alue Yes / No
Gas Regulator (F11) Atmospheric Sensor Pressure Correction Sent to CMI (If needed) Date Sent Invoice Sent Date Returned 3/9/23	Pump (F10) Receipt paper Flow Sensor Resistance Reason Sent Unit is Continuously Pullab evaluations do not show issue:	Tank Sensor Value /alue Yes / No
Gas Regulator (F11) Atmospheric Sensor Pressure Correction Sent to CMI (If needed) Date Sent Invoice Sent Date Returned 3/9/23	Pump (F10) Receipt paper Flow Sensor Resistance Reason Sent Up; Y is Continuously Pullab evaluations do not show issues Agsses Bench checks.	Tank Sensor Value /alue Yes / No
Gas Regulator (F11) Atmospheric Sensor Pressure Correction Sent to CMI (If needed) Date Sent Invoice Sent Date Returned 3/9/23	Pump (F10) Receipt paper Flow Sensor Resistance Reason Sent Up; Y is Continuously Pullab evaluations do not show issues Agsses Bench checks.	Tank Sensor Value /alue Yes / No
Gas Regulator (F11) Atmospheric Sensor Pressure Correction Gent to CMI (If needed) Date Sent Invoice Sent Date Returned 3/9/23	Pump (F10) Receipt paper Flow Sensor Resistance Reason Sent Up; Y is Continuously Pullab evaluations do not show issues Agsses Bench checks.	Tank Sensor Value /alue Yes / No
Gas Regulator (F11) Atmospheric Sensor Pressure Correction Sent to CMI (If needed) Date Sent Invoice Sent Date Returned 3/9/23	Pump (F10) Receipt paper Flow Sensor Resistance Reason Sent Up; Y is Continuously Pullab evaluations do not show issues Agsses Bench checks.	Tank Sensor Value /alue Yes / No
Gas Regulator (F11) Atmospheric Sensor Pressure Correction Sent to CMI (If needed) Date Sent Invoice Sent Date Returned 3/9/23	Pump (F10) Receipt paper Flow Sensor Resistance Reason Sent Up; Y is Continuously Pullab evaluations do not show issues Agsses Bench checks.	Tank Sensor Value /alue Yes / No
Gas Regulator (F11) Atmospheric Sensor Pressure Correction Sent to CMI (If needed) Date Sent Invoice Sent Date Returned 3/9/23	Pump (F10) Receipt paper Flow Sensor Resistance Reason Sent Up; Y is Continuously Pullab evaluations do not show issues Agsses Bench checks.	Tank Sensor Value /alue Yes / No
Gas Regulator (F11) Atmospheric Sensor Pressure Correction Sent to CMI (If needed) Date Sent Invoice Sent Date Returned 3/9/23	Pump (F10) Receipt paper Flow Sensor Resistance Reason Sent Up; Y is Continuously Pullab evaluations do not show issues Agsses Bench checks.	Tank Sensor Value /alue Yes / No
Gas Regulator (F11) Atmospheric Sensor Pressure Correction Sent to CMI (If needed) Date Sent 1/3/2023 Invoice Sent	Pump (F10) Receipt paper Flow Sensor Resistance Reason Sent Up; Y is Continuously Pullab evaluations do not show issues Agsses Bench checks.	/alue Yes / No
Gas Regulator (F11) Atmospheric Sensor Pressure Correction Sent to CMI (If needed) Date Sent Invoice Sent Date Returned 3/9/23 Repairs needed:	Pump (F10) Receipt paper Flow Sensor Resistance Reason Sent In; this Continuously Pullab evaluations do not show issues hasses Bench checks. Repairs Made: Ready for Bench Check?	Tank Sensor Value /alue Yes / No
Gas Regulator (F11) Atmospheric Sensor Pressure Correction Gent to CMI (If needed) 1/3/2023 Invoice Sent Date Returned 3/9/23 Repairs needed: nventory Process	Pump (F10) Receipt paper Flow Sensor Resistance Reason Sent In; this Continuously Pullab evaluations do not show issues hasses Bench checks. Repairs Made: Ready for Bench Check?	Tank Sensor Value Value Yes / No Sye Failing in Field. S and Unit Success Fully if unit sent to CMI der