

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 80-004923, 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 12025

by Joshua Smith

(Signature of notarial officer)

Service Overview

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

BENCH CHECK DATE: 2/14/2023

SERIAL: 80-004923

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. 80-004923 on 2/14/2023 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.: 06022080A2-052
 - BOT analysis average test result: 0.081
 - Cylinder expiration date: 4/5/2024

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#			- II
21340	21410	22080	22050
Manufactured Date	A state of	A . V . S	
8/24/2021	9/30/2021	3/7/2022	2/7/2022
Expiration Date		The same of the sa	
8/24/2023	9/30/2023	3/7/2024	2/7/2024
Solution Commission Date	W- 1.00	The land of the land	
2/7/2023	2/7/2023	2/7/2023	2/7/2023

Solution	Commission Date			
Solution	2/7/2023	2/7/2023	2/7/2023	2/
Completed by BOT	Personnel:			
White 1	20			
11/11/11/11	Christopher Pape	Breath-Alcohol Test	ing Program Administrator	
Signature/Name		Title		

Joshua Smith

Certified

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 02/14/2023 12:48:0 80-004923 INSTRUMENT TYPE INSTRUMENT MODEL INSTRUMENT SERIAL NUMBER 1-8000 80-004923

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	0.022	0.016	0.018
.04	0.038	0.037	0.038
.10	0.099	0.096	0.099
.20	0.196	0.194	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.

Munita Pen

1776

ERMIT# 0000023020

NAME

PAPE, CHRISTOPHER

CMI Form OKBE1 01/2019



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
04/25/2022 13:08

Test	g/210L	Time
Air Blank	0.000	13:08
Cal Check	0.080	13:08
Air Blank	0.000	13:09
Cal Check	0.080	13:09
Air Blank	0.000	13:10
Cal Check	0.080	13:10
Air Blank	0.000	13:11
Cal Check	0.082	13:11
Air Blank	0.000	13:11
Cal Check	0.081	13:12
Air Blank	0.000	13:12
Cal Check	0.081	13:13
Air Blank	0.000	13:13
Cal Check	0.081	13:13
Air Blank	0.000	13:14
Cal Check	0.081	13:14
Air Blank	0.000	13:15
Cal Check	0.080	13:15
Air Blank	0.000	13:16
Cal Check	0.081	13:16
Air Blank	0.000	13:16
Cal Check Stats		
Average	0.0807	
Std Dev	0.0006	
Rel Std Dev(%)	0.8363	

	Rel Std Dev(%) 0.8363	
	Alcohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*	
Manufacturer: ILMO	Manufacturer Cert. No.: 14689	Cylinder Size: 105L
Lot No.: 06022080A2	Cylinder No.: 52	Expiration Date: 04/05/2024
prescribed by the State Director of Tests pur- calibrating unit in accordance with 47 O.S. 78	suant to 40 OAC 30-1-3. The above NIST traceable 59, 40 OAC 25-1-3, and appears on the current confo Transportation in the Federal Register [77 FR 64588	00 and was performed in accordance with the procedures reference standard meets the requirements for use as a prining products list of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., Journal of

Name Christopher Pape

Date: 04/25/2022

Permit No.: 23020

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Certificate of Calibration

This is to certify the calibration of INTOXILYZET ® serial number 80-004923, 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 Jan 30, 2023 Signed Brands

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316 East 9th Street Owensboro, KY 42303 USA

Part No. 650517 Rev.A



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

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

Note: F	Please ship item	s in their original s	shipping conta	iner.	
Contact information:					
Name Chris Pape		Р	hone: (405) 425-2460	
Email: christopher.pape@bot.ok	Customer #	A CARRIER STORY		mer Service)	
Your Billing Address Agency Name: Board of Tests		Agency	hipping Addre	of Tests	
Address: 3600 N ML King, Bl			s: 3600 N ML		71 70444
The Control of the Co	ate: OK Zip: 7		dahoma City	State: OK	Zip: 73111
Credit Card/PO #:			t Person: Chris		
Name on Card:			t Phone: (405)		
Expiration Date:	CVV	Email: o	christopher.par	pe@bot.ok.gov	
Unit is reading both wet bath source. Note: For instruments not un \$43.50 (fuel cell), plus return	der warranty, a	n evaluation fee o	f \$83.00 (infrai		
I authorize all repairs u	p to \$500 to be	performed.			
After repair, add "Certifica	te of Calibratio	on" for: 🗖 S-D2	, S-D5, and I-8	300 (\$19)	
Authorized By:		☐ I-200	, I-240, I-300,	I-400, and I-60	00 (\$39)
Chris Pape	Bre	ath Testing Admir	Ship it	tem to:	
Name (Please Print)		Title	CMI, I	nc	
Marie		1/3/2023	Attn:	Service Dept.	Se in .
Signature		Date		ast Ninth Stre sboro, KY 423	



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

8/20 SERVICE WORK ORDER

407484

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: 80-004923

BILL CODE: Out of Warranty

EXTRA PARTS RCVD:

BH, KB, BATTERY, GAS SHELF

DESCRIPTION OF PROBLEM

UNIT IS AN ALPHA UNIT. PLEASE MAKE THIS UNIT A PRIORITY OVER OTHER OKLAHOMA UNITS UNIT IS READING BOTH WET AND DRY GAS VALUES ERRATICALLY. SOURCE VALUES LOW, PLEASE REPLACE SOURCE.

source/ erratic; tygon tubing/ dirty; keyboard brkt/ missing; gas shelf / dirty; cleaned gas shelf; replaced parts listed; calibrated / final tested; cleaned cell sub assy; 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	020982	SOURCE ASSY	1.00 EA
160	530030	TUBING, TYGON, .375IDx.562OD	2.00 IN
170	530023	HOSE,1/8inl.D.	6.00 IN
180	441268	BRKT,CONN,KEYBOARD	1.00 EA

LABOR / TESTING

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

Technician Name: Dewayne Varvel

SCTicket: SDH-PROD: Ver1.7 (2020-01-16)

SRV4074840001

Page: 1 of 3



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:

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

06022080A2

Expiration:

4/5/2024

Contents:

105 Liters @ 1000 psig 70°F (21°C)

Analytical

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

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 - 251.8 µmol/mol

Ethanol In Nitrogen - Serial No. CC198518 Lot No. 111318E1

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 Gas Lab Tech

Accreditation #61895

The calibration results within this certificate were obtained using equipment and standards capable of producing analytical results traceable to NIST, and apply only to the items contained on this certificate. ILMO Products Company makes no warranty or representation as to the suitability of the use of any information provided for any particular purpose. The information use is at the sole discretion and risk of the user. Liability shall be limited to established replacement cost of this material or service.

10/20

STATE OK

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OFFICER'S IMPAIRED DRIVING

		AFFID	AVIT							Section 1
	1330		COUNTY#		CITY#	CI	TATION#	- Long Co		
			1111	CITY	Terrano e		2	OKLAF	IOM	IA
DELTA				DATE	OF BIRTH	1985	SEX M	HEIG 5	нт 10	WEIGHT 200
		OKLAH	OMA CI	TY			OK	7.2 7.2	311	11
	and the second	E	10/31/	E 2022	STATE	D	75	RESTRICTION	SE	NDORSEMENTS

MOCK

On the above date, time, and location, the above named person was arrested, and I had reasonable grounds to believe the person was driving or in actual physical control of a motor vehicle upon a public road, highway, street, turnpike, public parking lot, or other public place, or upon a private road, street, alley or lane which provides access to one or more single or multi-family dwelling within this state while under the influence of alcohol and/or other intoxicating substances as prohibited by law. (Describe driving behavior or circumstances):

MOCK SUBJECT TEST

ARREST DATE

ADDRESS

VEHICLE MAKE

MOCK

02/14/2023 ARREST LOCATION BOT SUBJECT NAME

BREATHTEST

B083463042

3600 MLK DRIVER LICENSE #

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

POST REPAIR MAINTENANCE, INSTALLED NEW CYLINDER

MOCK

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

	RECORD, REPORT OF THE PI		ALL RIGHTS AND THE REAL PROPERTY.	SPECIALIST	EST AND MAINTENANCE RECORD.	Section
EQUIPMENT I-8000			NUMBER - 004923	BOARD	OF TESTS	
STANDARD		00	TARGET VALUE	and the second s	PERMIT NUMBER	
Dry			0.080		23020	
MANUFACTURER ILMO			06022	080A2	DATE CYLINDER INSTALLED 02/14/2023	DATE CYLINDER EXPIRES 04/05/2024
08SERVATION START TEST	Z/14/2023				r) deprivation/observation	1 1 1 1 1 1 1 1 1 1 1 1 1
Test	g/210L	Time			prior to and continuing est administration.	OF THE STATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test	0.00 0.00 2.042 LITERS 0.00 0.00	14:06 14:06 14:07 14:08 14:09 14:09	I administered said Breath-Alcohol Test in compliance with the applicable operating procedure of the Board of Tests.		1907	
Breath Volume Air Blank Cal Check Air Blank	2.050 LITERS 0.00 0.07 0.00	14:10 14:10 14:11	NAME PAPE, CHI BADGE# 0000000 AGENCY BOARD	RISTOPHE	PERMIT# 0000023020	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 pelition 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.

Date:	Place (location when signed):		g officer:		
PAPE, CH	RISTOPHER		BOARD OF TESTS	3	
00000004	84 INTER-AGENCY		ZIP CO	000 PHONE 000 4054252460	
OTHER WITNESS	ES:				Section
1 NAME		TITLE	ADDRESS	PHONE	
2 NAME		TITLE	ADDRESS	PHONE	

11/20

STATE

OK

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OFFICER'S IMPAIRED DRIVING

		AFFIDAVIT						Section
	1330	COUNTY #	CITY#	C	CITATION#			
		Cit	Υ '		WIJ	OKLA	OHA	MA
DELTA			01/01	1985	SEX M	100	ывнт 5 1 0	WEIGHT 200
		OKLAHOMA CIT	Y		OK.		731	The sales of the s
		EXPIRATION DATE	STATE		is	RESTRICTION	ONS	ENDORSEMENT

MOCK

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, tumpike, 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

ARREST DATE

BOT SUBJECT NAME

ADDRESS

VEHICLE MAKE

MOCK

02/14/2023 ARREST LOCATION

BREATHTEST

3600 MLK DRIVER LICENSE # B083463042

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

POST REPAIR MAINTENANCE, INSTALLED NEW CYLINDER

MOCK

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

EQUIPMENT		SERIAL	NUMBER	SPECIALIST			
I-8000		80-	004923	BOARD	OF TES	STS	
STANDARD		-	TARGET VALU	E	PERMIT NUMBE		
Dry			0.080		23020		
MANUFÁCTURER ILMO			06022	080A2	02/14	/2023	04/05/2024
1335 02	2/14/2023				r) deprivation prior to and	n/observation	
RESULT TABLE Test	g/210L	Time			est administra		STHE STATE
Air Blank Subject Test	0.00	14:06 14:06	The second state of the second			ohol Test in	
Breath Volume	2.042 LITERS	11.00	compliance with the applicable operating procedure of the Board of Tests.		11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Air Blank Wait	0.00	14:07 14:08					
Air Blank	0.00	14:08	100	4/1/2	12		
Subject Test Breath Volume	0.00 2.050 LITERS	14:09	SIGNATURE	FOPERATOR			1907
Air Blank	0.00	14:10	NAME				
Cal Check	0.07	14:10	PORTE -	n Tamonum			Test Result
Air Blank	0.00	14:11	PAPE, CHI BADGE# 0000000		PERMIT#	23020	BrAC g/210L 0.00
			The state of the s	F TESTS		+ - +	3.4-3.5

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. \$62-116, 6-211.

In accordance with Title 12 O.S. Section 426, "I state under penalty of perjury under the laws of Oklahoma that the foregoing is true and correct."			
Date:	Place (location when signed):	Signature of arresting officer:	
PAPE, CHRI	STOPHER	BOARD OF TESTS	
BADGE 0000000484	AGENCY ADDRESS INTER-AGENCY	ZIP CODE PHONE 00000 4054252460	



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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		
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 re ohol measurement equipment and reference solutions. Ec nits for Breath Alcohol Testers (72 FR 34747), published	ference solution meets the requirements for use pursuant juipment used appears on the current or supplemented		
Signature	Date: 9/23/20	022		
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

10/24/2022

Cal Check 0.039 1 Air Blank 0.000 1 Cal Check 0.039 1 Air Blank 0.000 1 Cal Check 0.039 1	5:45 5:46 5:47 5:47 5:48 5:49
Air Blank 0.000 1 Cal Check 0.039 1 Air Blank 0.000 1 Cal Check 0.039 1	5:47 5:47 5:48 5:49
Cal Check 0.039 1 Air Blank 0.000 1 Cal Check 0.039 1	5:47 5:48 5:49
Air Blank 0.000 1 Cal Check 0.039 1	5:48 5:49
Cal Check 0.039 1	5:49
	J(7) 7.7
Air Blank 0.000 1	5:49
Cal Check 0.039 1	5:50
Air Blank 0.000 1	5:50
Cal Check 0.039 1	5:51
Air Blank 0.000 1.	5:52
Cal Check 0.039 1	5:52
Air Blank 0.000 1	5:53
Cal Check 0.039 1	5:54
Air Blank 0.000 1:	5:54
Cal Check 0.039 1	5:55
Air Blank 0.000 1	5:56
Cal Check 0.039 1	5:56
Air Blank 0.000 1	5:57
Cal Check 0.040 1	5:57
Air Blank 0.000 15	5:58
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		
to 40 OAC 25-1-2.1. Approved breath-alcoh-	of measurement equipment and reference solutions. Ed s for Breath Alcohol Testers (72 FR 34747), published I	The state of the s		
Mach Las	10/24/2			
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

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
.ot No.: 22080	Expiration Date: 03/07/2024	Equipment Model: Guth 2100
o 40 OAC 25-1-2.1. Approved breath-alcohol	measurement equipment and reference solutions. Equ	



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-Alcohol E	quivalent (g/210L +/- 3%) Ratio of ethanol and w	rater 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 pursuant to 40 OAC 25-1-2.1. Approved breath-alcohol med	asurement equipment and reference solutions. Equ	as performed in accordance with the procedures erence solution meets the requirements for use pursuant ipment used appears on the current or supplemented y the National Highway Traffic Safety Administration.
Signature	Date: 06/27/2	022
Name Christopher Pape	Permit No.: 2302	20



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.

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 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.

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

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.

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	U	nit Serial #			Date: 20/20
Alpha Instrument 2	8	0-004923			12/30/22
Unit checked in to BOT New Unit Checked out	Inlink Gas Canister from Un emove old cylinder from u	Old Cylind it Old cylind	er #:er disposed in inv	entory /linder archived	
Check in Procedure Connect unit to ethernet connect Download any stored records Change unit location to Serial nu Update Unit Date and time Previous time. New Time: Execute a new Forms load on the	rtion 172.019.004.	Notes from	the Field	ssues in the Field	3.55
Speaker (F5) Gas Regulator (F11) Atmospheric Sensor	Test Chan Chamber Temp 47.00 Breath Hose Temp 45 Power LED Green (F6) Pump (F10)		Fan (F9)	ank Sensor	Is regulator close to Tank Sensor Value i
Sent to CMI (If needed) 1/3/202 Date Sent 1/12/202 Invoice Sent 1/12/202 Date Returned 2/7/20	Reason Sent Car	oding valu v. replace	es estas Source.	icly. So	ice values
Repairs needed:		Repairs Ma	ade:	1	
Inventory Process Linked Cylinder to Unit Changed Unit Status	☐ Bench Check Technicia ☐ Mock Subject Test Co ☐ Certificate of Calibrati	an Report mpleted	Bench Check? ✓ To complete ☐ CMI Workord		Л