

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 80-003402, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 08/21/2023

Service Overview

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

BENCH CHECK DATE: 8/21/2023

SERIAL: 80-003402

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>80-003402</u> on <u>8/21/2023</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.: 08223080A4-032
 - BOT analysis average test result: 0.081
 - Cylinder expiration date: 6/5/2025

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#			
21340	22460	22430	22050
Manufactured Date			
8/24/2021	12/29/2022	12/1/2022	2/7/2022
Expiration Date	V	- A A TOWN	Yannaman and Assaultan Ass
8/24/2023	12/28/2024	11/30/2024	2/7/2024
Solution Commission Date			
8/21/2023	8/21/2023	8/16/2023	8/21/2023

111111111111111111111111111111111111111	71007710070	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Completed by BOT Personnel:		
Christopher Pape		ng Program Administrator
Signature/Name	Title	

Joshua Smith State Director
Name Title

8/21/2023	10:31:5		INSTRUMENT LOCATION 80-00340	2	
TRUMENT TYPE Intoxilyzer	10.000.000.000	ENT MODEL		80-00	
		TEST RI	ESULTS		
Diagnosti PASS	cs				
Mouth Alcoho	ol Test				
PASS					
RFI Test					
PASS		ъ.	unlinata Dunath	Campling Da	
Abort Te	st	Di	plicate Breath	Sampling Ke	Expense III
PASS		Value	Test 1	Test 2	Control Test
Improper Samp	ole Test			2 - 1 4	Tust
PASS		.02	0.018	0.018	0.019
Interferent Dete	ect Test	.04	0.038	0.038	0.039
PASS		.10	0.095	0.095	0.097
No Sample Giv	en Test				
PASS		.20	0.193	0.193	0.195
Insufficient Sam	ple Test		PA	SS	
Air Blank Contami PASS	nation Test				
Range Exceed	ed Test				
	Color to the Color	5 times - 19 a times - 15 a times	TECHNICIAN	DURYDIVAN AND A	a di ve vibili paran
I swear under penalty					I have been a fine of the control of
the Intoxliyzer Benc	ii Checking Floc	edure approved	i by the state of	DATE DATE	
, = , _				VAIL.	
Man 1	6			81	191/02
William V				15/	21/25

0000023020

PAPE, CHRISTOPHER

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Certificate of Calibration

This is to certify the calibration of INTOXITYZET ® serial number 80-03402, 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).

,2023 Signed 18ana

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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! – DO NOT return gas cylinder with instrument! ***

Note: Please s	hip items in the	ir original ship	ping contain	ner.	
Contact information:					
Name Chris Pape		Phon	e: (405)	425-2460	
Email: christopher.pape@bot.ok.gov	Cust	tomer #7	31362	contact Custor	mer Service)
Your Billing Address Agency Name: Board of Tests		Your Shipp Agency Nar	The state of the s		
Address: 3600 N ML King, Bldg 9	10000	Address: 3	8600 N ML K	ing, Bldg 9	
City: Oklahoma City State: OK	Zip: 73111	City: Oklaho	oma City	State: OK	Zip: 73111
Credit Card/PO #:		Contact Per	rson: Chris	Pape	
Name on Card:		Contact Ph	one: (405)	425-2460	
Expiration Date:	CVV	Email: chris	topher.pape	e@bot.ok.gov	1
Note: For instruments not under war \$43.50 (fuel cell), plus return shipping	이 나이 아니 어린 없는 것이 하나 하셨다면 나가요?			ed and I-200)	or
I authorize all repairs up to \$5					
After repair, add "Certificate of C	alibration" for:	☐ S-D2, S-	D5, and I-80	00 (\$19)	
Parameters.		☐ I-200, I-2	240, I-300, I-	-400, and I-60	00 (\$39)
Authorized By:					
Chris Pape	Breath Tes	ting Admin	Ship ite	em to:	
Name (Please Print)	Title		CMI, In	ic.	
Marie la	2/	17/2023	Attn: S	ervice Dept.	
Signature	Date	Э		st Ninth Stre boro, KY 42	



Phone: 866-835-0690 Fax: 270-685-6268

Ship To:

USA

Oklahoma Board Of Tests Blvd Adcu Annex Bldg #9

3600 Martin Luther King

Phone: 405-425-2424

Oklahoma City OK 73136-3000

SERVICE WORK ORDER

407615

DATE: 2/24/2023

DATE: 2/24/2023

Bill To:

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

MODEL #: 0024800K Serial Number: 80-003402

BILL CODE: Out of Warranty

EXTRA PARTS RCVD:

BH, KB, BATTERY, GAS SHELF

DESCRIPTION OF PROBLEM

UNIT WILL NOT POST.

WORK PERFORMED:

Replaced parts listed; 8133.16.00 software; calibrated and final tested

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	220286	IC,SMD,EEPROM,24C04,SOIC-8	1.00 EA
160	230115	IC,SMD,DATAFLASH,4MB,TSOP-28	2.00 EA
170	140112	DISPLAY,2x20 VFD 9MM	1.00 EA
180	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
LFT	Service - Cal / Final Test	1.00

Technician Name: Zack Robbins

SRV4076150001

Page: 1 of 3



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Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
07/24/2023 10:11

Test	g/210L	Time
Air Blank	0.000	10:11
Cal Check	0.081	10:12
Air Blank	0.000	10:12
Cal Check	0.081	10:13
Air Blank	0.000	10:13
Cal Check	0.081	10:13
Air Blank	0.000	10:14
Cal Check	0.081	10:14
Air Blank	0.000	10:15
Cal Check	0.081	10:15
Air Blank	0.000	10:16
Cal Check	0.081	10:16
Air Blank	0.000	10:17
Cal Check	0.081	10:17
Air Blank	0.000	10:17
Cal Check	0.082	10:18
Air Blank	0.000	10:18
Cal Check	0.081	10:19
Air Blank	0.000	10:19
Cal Check	0.082	10:19
Air Blank	0.000	10:20
Cal Check Stats		
Average	0.0812	
Std Dev	0.0004	
Rel Std Dev(%)	0.5192	

Known Breat	n-Alcohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*	
Manufacturer: ILMO	Manufacturer Cert. No.: 15624	Cylinder Size: 105L
Lot No.: 08223080A4	Cylinder No.: 032	Expiration Date: 06/05/2025
prescribed by the State Director of Tests prealibrating unit in accordance with 47 O.S.	ursuant to 40 OAC 30-1-3. The above NIST traceable 759, 40 OAC 25-1-3, and appears on the current confo of 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 orming products list of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., Journal of

Name Christopher Pape

Date: 07/24/2023

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

2 :4 Certificate ID:

15624

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

08223080A4

Expiration:

6/5/2025

1/18/2023

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

Contents:

105 Liters @ 1000 psig 70°F (21°C)

Analytical

Reported

Analytical Accuracy

Component:

Concentration:

(U, k=2):

Method:

Ethanol Nitrogen

208 ppm Balance +/-0.002 BAC(G/210L) NDIR

[5.2 ppm]

CMI Inc.

Distributed by:

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 Gas Lab Tech

Accreditation #61895

The calibration results within this certificate were obtained at the facility listed above using equipment and standards capable of producing analytical results traceable to NIST, and apply only to the items contained on this certificate. ILMO Products Company makes no warranty or representation as to the suitability of the use of any information provided for any particular purpose. The information use is at the sole discretion and risk of the user. Liability shall be limited to established replacement cost of this material or service. This certificate applies only to the items described and shall not be reproduced other than in-full, without written approval from the issuing facility.

10/20

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

												Section
08/21/2023		ARREST TIME		7-7-111	55		CITY#	CIT	TATION #	Anna La		
ARREST LOCATION BOT						CITY				OKL	AHO	MA
SUBJECT NAME BREATHTEST, I	FRANK						3/15/	1981	M		509	WEIGHT 175
address 3600 MARTIN I	LUTHER	KING		OKLA	HOMA CI	TY	- ALIV	70.7	OK		731	T
DRIVER LICENSE # H083463197					10/31/		STATE OK	CLASS D		RESTRIC	TIONS	ENDORSEMENTS
VEHICLE MAKE MOCK		1000	DEL IOCK				MOCK		ST	OK	N CWA	PLACARD N

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

QUIPMENT		SERIAL	NUMBER	SPECIALIST	STATE OF THE REAL PROPERTY.	
I-8000		80-	-003402	BOARD	OF TESTS	
STANDARD			TARGET VALU	É	PERMIT NUMBER	
Dry			0.080		23020	
MANUFACTURER ILMO	5 3		08223	080A4	08/21/2023	DATE CYLINDER EXPIRES 06/05/2025
DBSERVATION START TEST 1120 08	DATE 1/21/2023) deprivation/observation	
ESULT TABLE			The state of the s		prior to and continuing	THE STATE
Test	g/210L	Time	to	the time of te	est administration.	0
Air Blank	0.00	11:56	I administ	ered said I	Breath-Alcohol Test in	
Subject Test Breath Volume	0.00 2.140 LITERS	11:56	compliance with the applicable operating			
Air Blank	0.00	11:57	proc	edure of th	e Board of Tests.	
Wait Air Blank	0.00	11:58 11:59	1/200	11/		
Subject Test Breath Volume	0.00 2.128 LITERS	12:00	SIGNATURE O	F OPERATOR		1907
Air Blank	0.00	12:00	in the same of the	11.0		<u> </u>
Cal Check	0.07	12:01	NAME	AS Y AND LOVE I		Test Result
Air Blank	0.00	12:01	PAPE, CHI	5-15-5-	PERMIT#	BrAC g/210L
			OOOOOO	0.00	0000023020	0.00
			BOARD O	F TESTS		

What happens next?

1. 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 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 ac	cordance with Title	12 O.S. Section 426, "I state under p	enalty of perj	ury under the laws of Oklahoma that the foreg	going is true and correct."	Section 4
Date	:	Place (location when signed):		Signature of arresting officer:		
NAME P.F		STOPHER		BOARD OF TESTS		
BADO	000000484	AGENCY ADDRESS INTER-AGENCY		ZIP CODE 0 0 0 0 0	PHONE 4054252460	
отн	ER WITNESSES:					Section 5
1	NAME		TITLE	ADDRESS	PHONE	
2	NAME		TITLE	ADDRESS	PHONE	

11/20

Section 3

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

			111 1101							Section
ARREST DATE 08/21/2023		ARREST TIME 1115		COUNTY#	CITY #		CITATI	# NC		
ARREST LOCATION BOT				CITY	Υ '		11-	OF	TY CLAHO	MA
SUBJECT NAME BREATHTEST, I	FRANK		- A-1		03/1	.5/198	31 SE	N ×	HEIGHT 50	TOTAL AND SERVICE
address 3600 MARTIN I	LUTHER	KING	OKLAHO	OMA CITY	7		STATE		73:	111
H083463197		W127.5		0/31/20			LASS D	REST	RICTIONS	ENDORSEMENT
VEHICLE MAKE MOCK		MOCK			MC	CK		OK	N	N N

On the above date, time, and location, the above named person was arrested, and I had reasonable grounds to believe the person was driving or in actual physical control of a motor vehicle upon a public road, highway, street, turnpike, public parking lot, or other public place, or upon a private road, street, alley or lane which provides access to one or more single or multi-family dwelling within this state while under the influence of alcohol and/or other intoxicating substances as prohibited by law. (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	NEGONO, NEFORT OF THE P				TEST AND MAINTENANCE RECORD.	Section 2
I-8000			NUMBER -003402	BOARD	OF TESTS	
STANDARD		100-	TARGET VALU	and the state of t	PERMIT NUMBER	
Drv			0.080		23020	
MANUFACTURER			LOT#	D.A.17 T.	DATE CYLINDER INSTALLED	DATE CYLINDER EXPIRES
ILMO			08223	080A4	08/21/2023	06/05/2025
OBSERVATION START TEST 1120 08	B/21/2023				er) deprivation/observation	
Test	g/210L	Time			d prior to and continuing test administration.	OF THE STATE
Air Blank	0.00	11:56	I administ	ered said	Breath-Alcohol Test in	
Subject Test Breath Volume	0.00 2.140 LITERS	11:56			e applicable operating	
Air Blank	0.00	11:57	proc	edure of t	he Board of Tests.	H ++ 0
Wait		11:58	11	-	66	* * * * *
Air Blank	0.00	11:59	he	100 A	122	
Subject Test Breath Volume	0.00	12:00	SIGNATURE C	F OPERATOR		1907
Air Blank	2.128 LITERS 0.00	12:00	- W. A			
Cal Check	0.07	12:00	NAME			Test Result
- 10 CHT 7 FF T T T FF	7, 1/5, 1/		PAPE, CH	RISTOPHE	R	
Air Blank	0.00	12:01	BADGE#	1 17 1 1 1 1 1	PERMIT#	BrAC g/210L
			0000000	0484	0000023020	0 00
			AGENCY	C. W. Lakeral		0.00
			BOARD O	F TESTS	3	

What happens next?

1. 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 lest 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 under penalty of	of perjury under the laws of Oklahoma that the foregoing is true and correct."	Section 4
Date:	Place (location when signed):	Signature of arresting officer:	
PAPE, CHRIS	STOPHER	BOARD OF TESTS	
0000000484	AGENCY ADDRESS INTER-AGENCY	ZIP CODE	



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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 to 40 OAC 25-1-2.1. Approved breath-alo	la Infrared Spectroscopy utilizing the Intoxilyzer 8000 and pursuant to 40 OAC 30-1-3. The above NIST traceable rochol measurement equipment and reference solutions. Eurits for Breath Alcohol Testers (72 FR 34747), published Date: 9/23/2	eference solution meets the requirements for use pursuan quipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.



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.



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

06/13/2023

11:15

Test	g/210L	Time
Air Blank	0.000	11:16
Cal Check	0.039	11:16
Air Blank	0.000	11:17
Cal Check	0.040	11:18
Air Blank	0.000	11:18
Cal Check	0.039	11:19
Air Blank	0.000	11:19
Cal Check	0.039	11:20
Air Blank	0.000	11:21
Cal Check	0.039	11:21
Air Blank	0.000	11:22
Cal Check	0.040	11:23
Air Blank	0.000	11:23
Cal Check	0.040	11:24
Air Blank	0.000	11:25
Cal Check	0.040	11:25
Air Blank	0.000	11:26
Cal Check	0.040	11:26
Air Blank	0.000	11:27
Cal Check	0.040	11:28
Air Blank	0.000	11:28
Cal Check Stats		
Average	0.0396	
Std Dev	0.0005	
Rel Std Dev(%)	1.3040	

Manufacturer: Guth	Manufactured Date: 12/29/2022	Concentration: 0.040	
Lot No.: 22460	Expiration Date: 12/28/2024	Equipment Model: Guth 2100	
to 40 OAC 25-1-2.1. Approved breath-alco Conforming Products List of Calibrating Un	ursuant to 40 OAC 30-1-3. The above NIST traceable ref not measurement equipment and reference solutions. Equ ils for Breath Alcohol Testers (72 FR 34747), published b	ulpment used appears on the current or supplemented	
Signature	Date: 6/13/20		
Name Christopher Pape	Permit No.: 2302	Permit No.: 23020	



Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 22460 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on December 29, 2022, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0486% (w/vol) ethyl alcohol. The expiration date for this lot number is December 28, 2024 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.040 g/210L +/- 3%.

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

2/23/23

CP

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN06032102 whose values are traceable to NIST.



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

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

Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
06/13/2023 . 10:45

Test	g/210L	Time
Air Blank	0.000	10:46
Cal Check	0.100	10:46
Air Blank	0.000	10:47
Cal Check	0.100	10:48
Air Blank	0.000	10:48
Cal Check	0.100	10:49
Air Blank	0.000	10:49
Cal Check	0.100	10:50
Air Blank	0.000	10:51
Cal Check	0.100	10:52
Air Blank	0.000	10:52
Cal Check	-0.100	10:53
Air Blank	0.000	10:53
Cal Check	0.100	10:54
Air Blank	0.000	10:55
Cal Check	0.100	10:55
Air Blank	0.000	10:56
Cal Check	0.101	10:57
Air Blank	0.000	10:57
Cal Check	0.100	.10:58
Air Blank	0.000	10:58
Cal Check Stats		
Average	0.1001	
Std Dev	0.0003	
Rel Std Dev(%)	0.3159	

NIST Traceable Breath-Alcohol Eq	ulvalent (g/210L +/- 3%) Ratio of ethanol and wa	ter free of test interfering substances.
Manufacturer: Guth .	Manufactured Date: 12/1/2022	Concentration: 0.100
Lot No.: 22430	Expiration Date: 11/30/2024	Equipment Model: Guth 2100
prescribed by the State Director of Tests pursuant to 40 OAC 25-1-2.1. Approved breath-alcohol mea	surement equipment and reference solutions. Equi	s performed in accordance with the procedures ence solution meets the requirements for use pursuant oment used appears on the current or supplemented the National Highway Traffic Safety Administration.
Signature Manual Signature	Date: 6/13/202	
Name Christopher Pape	Permit No.: 2302	0



Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 22430 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on December 1, 2022, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.1216% (w/vol) ethyl alcohol. The expiration date for this lot
number is November 30, 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.

RCVD 2/23/23

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.



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 Eq	ulvalent (g/210L +/- 3%) Ratio of ethanol and wa	er 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 mea	Spectroscopy utilizing the Intoxilyzer 8000 and was to 40 OAC 30-1-3. The above NIST traceable refere surement equipment and reference solutions. Equipment Alcohol Testers (72 FR 34747), published by the surement of the su	ence solution meets the requirements for use pursuant ment used appears on the current or supplemented	
Signature	Date: 06/27/20	22	
Name Christopher Pape	Permit No.: 23020	Permit No.: 23020	



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.

Location Returned From		Unit Se	rial #		20/20 Date:
Edmond PD		80-00	3402		12/15/22
Unit checked in to BOT New Unit Checked out	Unlink Gas Canister fron Remove old cylinder fro		Old Cylinder #: 2277 Old cylinder dispose fter Lab Evaluation)	ed in inventory	ed
Check in Procedure Connect unit to ethernet conr Download any stored records Change unit location to Serial Update Unit Date and time Previous time: New Time:	number		Notes from the Field Routine Swap Unit will not POST.	Issues in the Fi	eld
Lab Evaluation Breath Hose Hold Vacuum?:	Test C	hamber I	Hold Vacuum?:		
3μт	Chamber Temp		Snap Test o		
9μm	Breath Hose Temp		RFI Detecte	d?	
Peripheral Tests					
Speaker (F5)	Power LED Green (F6)	Red		n (F9)	
Gas Regulator (F11)	Pump (F10)		Receipt paper	all a best on	Is regulator close to
Atmospheric Sensor	Language Aut		Flow Sensor	Tank Sensor	Tank Sensor Value?
Pressure	Correction Factor		Resistance	Value	Yes / No
Sent to CMI (If needed) Date Sent 2/17/23 Invoice Sent 5/2/23 Date Returned 6/5/2	Reason Sent Unit will no	t POST.			
Repairs needed:			Repairs Made:		
			3		
			Donalis for Donals of	0.01.0	
Inventory Process	Bench Check Tech	nician Re	Ready for Bench Ch		CMI
Linked Cylinder to Unit	☐ Bench Check Tech	Complet	oort To co	mplete if unit sent to Vorkorder	
Inventory Process ☐ Linked Cylinder to Unit ☐ Changed Unit Status ☐ Bench Check Report Completed	☐ Mock Subject Test☐ Certificate of Calib	Complet ration an	oort To co ed CMI v d Operation CMI C	mplete if unit sent to	on