

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 80-006141, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 07/30/2024



Board of Tests for Alcohol and Drug Influence Enhancing public safety by ensuing the accuracy and scientific reliability of Mood and breach failing

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

2/20

### BENCH CHECK DATE: 7/30/2024

#### SERIAL: 80-006141

### DOCUMENTATION WITHIN SERVICE PACKET:

- BOT Certificate of Maintenance, Calibration and Operation
- Bench Check
- <u>CMI Certificate of Calibration</u>
- <u>CMI Evaluation Form</u>
- <u>CMI Work Order</u>
- 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>80-006141</u> on <u>7/30/2024</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.: <u>10124080A3-007</u>
  - BOT analysis average test result: 0.079
  - Cylinder expiration date: 6/5/2026

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

Guth 2100	Guth 2100	Guth 2100
DR3694	DR2455	DR3470
		· · · · · · · · · · · · · · · · · · ·
.04	.10	.20
		A THE REAL OF
23400	23450	23340
10/24/2023	12/5/2023	9/18/2023
		1 DOWN
10/24/2025	12/5/2025	9/18/2025
7/25/2024	7/25/2024	7/30/2024
	DR3694  .04  23400  10/24/2023  10/24/2025	DR3694         DR2455           .04         .10           23400         23450           10/24/2023         12/5/2023           10/24/2025         12/5/2025

Completed by BOT Personnel:

Signature

3.

Christopher Pape Signature/Name Certified by

<u>Breath-Alcohol Testing Program Administrator</u> Title 3/20

Joshua Smith Name State Director Title

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

NCH CHECK DATE	TIME PROCEDURE		STRUMENT LOCATION $80 - 00614$	1	
TRUMENT TYPE Intoxilyzer	INSTR	- 8000		INSTRUMENT SEI	
ncontry zer		TEST RES	SULTS	00 000	
		70,000	01000		
Diagnost	ics				
PASS					
Mouth Alcoh	ol Test				
PASS					
<b>RFI</b> Tes	t				
PASS		Dur	licate Breath	Sampling Re	sults
Abort Te					100.003
PASS	il i u	Value	Test 1	Test 2	Control Test
Improper Sam		6.51	and the state	101 - 222.000	
PASS		.02	0.017	0.017	0.017
Interferent Det		.04	0.036	0.035	0.037
PASS		.10	0.095	0.093	0.095
No Sample Giv PASS		.20	0.191	0.190	0.191
Insufficient San			PA	SS	
PASS					
Air Blank Contam	ination Test				
PASS					
Range Exceed	led Test				
PASS					
		CERTIFYING T	ECHNICIAN		
I swear under penalt	ty of perjury the	at in regards to the	above listed	instrument. I	have complied
the Intoxliyzer Bend					
ATURE				DATE	
11 4	-1				
Malla,	× 114	-		7/	30/202
APE, CHRISTON	DUED			PERMIT #	023020

# Certificate of Calibration

((()))

(((0

(00)

((()))

(0.00)

This is to certify the calibration of IMOXINZER ® serial number 80-00614, 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 July 19, 2024 Signed Mandy Technician Technician 316

316 East 9th Street Owensboro, KY 42303 USA

Part No. 650517 Rev.A

Million Reality

D))

(D)

)))

助)

))))

**b**)))

£1))

<u>b</u>)))

D))

ற



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: Please ship items in their original shipping container. Contact information: Name Chris Pape Phone: ( 405 ) 425-2460 Email: christopher.pape@bot.ok.gov Customer # 731362 (contact Customer Service) Your Shipping Address Your Billing Address Agency Name: Board of Tests Agency Name: Board of Tests Address: 3600 N ML King, Bldg 9 Address: 3600 N ML King, Bldg 9 City: Oklahoma City Zip:73111 City: Oklahoma City State: OK Zip: 73111 State: OK Credit Card/PO #: Contact Person: Chris Pape Contact Phone: (405) 425-2460 Name on Card: CVV **Expiration Date:** Email: christopher.pape@bot.ok.gov Instrument Serial Number: 80-006141

**Detailed Description of Problem:** 

Unit will not POST.

Note: For instruments not under warranty, an evaluation fee of \$83.00 (infrared and I-200) or \$43.50 (fuel cell), plus return shipping cost, will apply to all service items.

I authorize all repairs up to \$500 to be performed.

After repair, add "Certificate of Calibration" for: S-D2, S-D5, and I-800 (\$19)

I-200, I-240, I-300, I-400, and I-600 (\$39)

Ship item to:

Authorized By:

Chris Pape

Name (Please Print)

Signature

Title <u>7/3/2024</u> Date

**Breath Testing Admin** 

CMI, Inc. Attn: Service Dept. 316 East Ninth Street Owensboro, KY 42303

03/23/2020



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

SERVICE WORK ORDER

408927

#### Bill To:

DATE: 7/10/2024

Department Of Public Safety Material Management-Maintenance PO Box 53004 Oklahoma City, OK 73152-9998 USA Customer #: 731362 Phone: 405-425-2424 Fax: 405-425-2490 fax

MODEL #: 0024800K

Serial Number: 80-006141

### EXTRA PARTS RCVD:

BH, KB, BATTERY, GAS SHELF

### DESCRIPTION OF PROBLEM

UNIT WILL NOT POST

#### WORK PERFORMED:

Replaced parts listed; Calibrate/ Final tested; Software 8133.16.

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	230115	IC,SMD,DATAFLASH,4MB,TSOP-28	2.00 EA
160	220284	IC,SMD,FLASH,512KB,PLCC-32	1.00 EA

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

#### Technician Name: Levi Ray

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



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

> BILL CODE: 90 Day Service Warranty

#### Page: 1 of 3

7/20



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 - Dry Gas

ALPHA INSTRU	JMI	ENT		
Intoxilyzer	-	Alcohol	Analyzer	
Model 8000			SN	80-002591
07/23/2024				12:35

Test	g/210L	Time
Air Blank	0.000	12:36
Cal Check	0.079	12:36
Air Blank	0.000	12:37
Cal Check	0.079	12:37
Air Blank	0.000	12:38
Cal Check	0.079	12:38
Air Blank	0.000	12:38
Cal Check	0.079	12:39
Air Blank	0.000	12:39
Cal Check	0.079	12:40
Air Blank	0.000	12:40
Cal Check	0.079	12:40
Air Blank	0.000	12:41
Cal Check	0.079	12:41
Air Blank	0.000	12:42
Cal Check	0.080	12:42
Air Blank	0.000	12:43
Cal Check	0.079	12:43
Air Blank	0.000	12:44
Cal Check	0.079	12:44
Air Blank	0.000	12:44
Cal Check Stats		
Average	0.0791	
Std Dev	0.0003	
Rel Std Dev(%)	0.3997	

Known Breat	h-Alcohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*	d Ethanol Gas (208 ppm/105 L)		
Manufacturer: ILMO	Manufacturer Cert, No.: 16521	Cylinder Size: 105L		
Lot No.: 10124080A3	Cylinder No.: 007	Expiration Date: 06/05/2026		
prescribed by the State Director of Tests p calibrating unit in accordance with 47 O.S. testers published by the U.S. Department <i>Anal. Toxicol.</i> (1996) 20(6): pp. 484-491.	pursuant to 40 OAC 30-1-3. The above NIST traceable 759, 40 OAC 25-1-3, and appears on the current cont of Transportation in the Federal Register [77 FR 64588 [g/210L = PPM +2605].	000 and was performed in accordance with the procedures e reference standard meets the requirements for use as a forming products list of calibrating units for breath alcohol 8 et seq]. * See Dubowski, K.M. and Essary N., <i>Journal of</i>		
Signature	Date: 07/23	8/2024		
Name Christopher Pape	Permit No.: 23	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**

16521
BAC105L080T
105L
10124080A3
6/5/2026

RCVD 7/23/2024 CP

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

Contents: 105 Liters @ 1000 psig 70°F (21°C)

ce

Repor
Conce
208 p
Balan

Analytical rted Accuracy entration: (U, k=2): a ppm +/-0.002 B/

(U, k=2): abs Method: +/-0.002 BAC(G/210L) NDIR [5.2 ppm]

Analytical

#### Distributed by:

CMI Inc. 316 East Ninth Street Owensboro, KY 42303 Phone 866-835-0690 www.alcoholtest.com

\*Reference Standard: NIST Traceable Certified Reference Material - 262.3 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  $^{\circ}$ C (125  $^{\circ}$ F).

in

Specialty Gas Lab Tech

05-14-2024 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. Llability 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.

ISO/IEC 17025:2017 Accredited Laboratory

# **OFFICER'S IMPAIRED DRIVING** AFFIDAVIT

10/20

											Section
	ARREST TIM			COUNTY #	C	ITY #	Cr	TATION #	1		
	- 1.11			0	CITY		1		1 m m m	Contraction of the second	MA
FRANK			5 A				981	M		HEIGHT	9 175
LUTHER	KING		OKLAH	OMA CI	ΓY					ZIP COL	
						OK	CLASS		RESTR	ICTIONS	ENDORSEMENT
		MOCK								CMV N	PLACARD N
	1.0000.000	FRANK LUTHER KING	FRANK LUTHER KING	I 130 FRANK LUTHER KING OKLAH	I 130 55 FRANK LUTHER KING CITY OKLAHOMA CI EXPIRATION DATE 10/31/2	1130     55       FRANK     CITY       LUTHER KING     CITY       OXLAHOMA CITY     EXPIRATION DATE       10/31/2022     10/31/2022	1130     55       CITY     CITY       FRANK     03/15/1       LUTHER KING     CITY       EXPIRATION DATE     STATE       10/31/2022     OK       MODEL     ITAG #	1130     55       FRANK     DATE OF BIRTH 03/15/1981       LUTHER KING     CITY OKLAHOMA CITY       EXPIRATION DATE 10/31/2022     STATE OK D	1130     55       CITY       FRANK       DATE OF BIRTH 03/15/1981       M       LUTHER       KING       CITY OKLAHOMA CITY       EXPIRATION DATE 10/31/2022       INODEL	1130     55     CITY     COUNT OK.       FRANK     DATE OF BIRTH 03/15/1981     SEX M       LUTHER KING     CITY OKLAHOMA CITY     STATE OK       LUTHER KING     CITY OKLAHOMA CITY     STATE OK       IO/31/2022     OK     D	1130     55     COUNTY       CITY     COUNTY     OKLAHO       FRANK     03/15/1981     M     50.9       LUTHER     CITY     OK     73.2       CUTHER     CITY     OK     73.2       MODEL     Index     Index     Index

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

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

POST REPAIR MAINTENANCE, INSTALLED NEW CYLINDER

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

EQUIPMENT		SERIAL N	006141	BOARD	OF TESTS	
Dry			TARGET VALUE		23020	
IANUFACTURER			101240	80A3	DATE CYLINDER INSTALLED 07/30/2024	DATE CYLINDER EXPIRES
	/30/2024				r) deprivation/observation	
Test	g/210L	Time			est administration.	OF THE STATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume	0.00 0.00 1.992 LITERS 0.00 0.00 2.125 LITERS	12:32 12:33 12:33 12:35 12:35 12:35 12:36	complianc	e with th dure of th	Breath-Alcohol Test in e applicable operating ne Board of Tests.	
Air Blank Cal Check Air Blank	0,00 0,08 0,00	12:36 12:37 12:37	NAME PAPE, CHR BADGE # 00000000 AGENCY BOARD OF	484	PERMIT # 0000023020	Test Result BrAC g/210L <b>0.00</b>

What happens next?

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. 2.

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 3. 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 5 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 perjury under the laws of Oklahoma that the foregoing is true and correct." Section 4

1.60

Date:	P	Place (location when signed): Signature of arresting officer:						
PAE	E, CHRISTO	OPHER		BOARD OF TH	ESTS			
BADGE 000		ENCY ADDRESS				PHONE 4054252460		
OTHEF	WITNESSES:					S	lection 5	
1	AME	_	TITLE	ADDRESS		PHONE		
2	AME		TITLE	ADDRESS		PHONE		

# **OFFICER'S IMPAIRED DRIVING** AFFIDAVIT

11/20

												-	Section
ARREST DATE 07/30/2024		ARREST TH	7110		COUNTY#		CITY #	C	CITATION	4			
ARREST LOCATION		5				CITY	1			OF	(LAHC	MA	
SUBJECT NAME BREATHTEST,	FRANK						E OF BIRTH	1981	M SEX		HEIGHT	1.000	іднт 75
ADDRESS 3600 MARTIN	LUTHER	KING		OKLAH	IOMA CI	TY	1212		OK		ZIP COI 73	DE 111	2
DRIVER LICENSE # H083463197		100			10/31/		2 OK	D	s	REST	RICTIONS	ENDOR	SEMENT
MOCK			MOCK				MOCK		-	TATE OK	CMV N	PLACAR	D
On the above date, time, and locati	ion, the above name	ed person was	arrested, and I ha	d reasonable grounds	to believe the pe	erson was o	triving or in actu	ual physic	al control o	f a motor	vehicle upo	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

DUIPMENT		SERIAL N	UMBER 006141	BOARD	OF TESTS	
andard Dry			0.080		23020	and the second and the second
NUFACTURER	S		10124	080A3	07/30/2024	DATE CYLINDER EXPIRES 06/05/2026
	DATE /30/2024				r) deprivation/observation l prior to and continuing	
SULT TABLE Test	g/210L	Time			est administration.	OF THE STATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank	0.00 0.00 1.992 LITERS 0.00 0.00 2.125 LITERS 0.00	12:32 12:33 12:33 12:35 12:35 12:35 12:36	complian proce	ce with the	Breath-Alcohol Test in e applicable operating he Board of Tests.	
Cal Check Air Blank	0.08 0.00	12:37	NAME PAPE, CHI BADGE # 0000000 AGENCY BOARD 0	484	0000023020	Test Result BrAC g/210L 0.00

What happens next?

1. 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.
- 4.

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 5 10 days allowed for mailing. 47 O.S. §§2-116, 6-211.

In accordance w	ith Title 12 O.S. Section 426, "I state under penalty of pe	rjury under the laws of Oklahoma that the foregoing is true and correct."	Section 4
Date:	Place (location when signed):	Signature of arresting officer:	
		1 OF UNIX	

PAPE, CHRISTOPHER	BOARD OF TESTS
BADGE AGENCY ADDRESS INTER-AGENCY	ZIP CODE PHONE 000000 4054252460



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

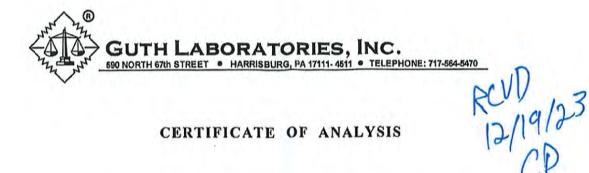
# Certificate of Analysis – Reference Solution

	ALPHA IN	STRUM	ENT		
	Intoxily	zer -	Alcohol	Analyzer	
	Model 80	00		SN	80-002591
Į	04/16/20	24			11:24

Test	g/210L	, Time
Air Blank	0.000	11:24
Cal Check	0.018	11:25
Air Blank	0.000	11:25
Cal Check	0.019	11:26
Air Blank	0.000	11:27
Cal Check	0.019	11:27
Air Blank	0.000	11:28
Cal Check	0.019	11:29
Air Blank	0.000	11:29
Cal Check	0.019	11:30
Air Blank	0.000	11:30
Cal Check	0.019	11:31
Air Blank	0.000	11:32
Cal Check	0.019	11:32
Air Blank	0.000	11:33
Cal Check	0.019	11:34
Air Blank	0.000	11:34
Cal Check	0.019	11:35
Air Blank	0.000	11:35
Cal Check	0.018	11:36
Air Blank	0.000	11:37
Cal. Check Stat	B.	
Average	0.0188	
Std Dev	0.0004	
Rel Std Dev(%	) 2.2426	

NIST Traceable Breath-	Alcohol Equivalent (g/210L +/- 3%)	Ratio of ethanol and	water free of test interfering substances.
Manufacturer: Guth	Manufactured Date: 9/	/25/2023	Concentration: 0.02
Lot No.: 23360	Expiration Date: 9/25	5/2025	Equipment Model: Guth 2100
prescribed by the State Director of Test to 40 OAC 25-1-2.1. Approved breath-a Conforming Products List of Calibrating	s pursuant to 40 OAC 30-1-3. The ab loohol measurement equipment and r	ove NIST traceable re eference solutions. Eq	was performed in accordance with the procedures ference solution meets the requirements for use pursuant upment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Signature	Type	Date: 4/16/20	024
Name Christopher Pape		Permit No.: 230	20

2.2



Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23360 of Alcohol Reference Solution for Simulator were analyzed by chromatography on September 26, 2023, using a Perkin Elmer Gas gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0240% (w/vol) ethyl alcohol. The expiration date for this lot number is September 25, 2025 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 FN03122113 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.

13/20



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

Intoxilyzer - A: Model 8000 05/02/2024	social mary	SN 80-002591 09:26
Test	g/210L	Time
Air Blank	0.000	09:26
Cal Check	0.039	09:20
Air Blank	0.000	09:27
Cal Check	0.039	09:28
Air Blank	0.000	09:29
Cal Check	0.039	09:30
Air Blank	0.000	09:30
Cal Check	0.039	09:31
Air Blank	0.000	09:31
Cal Check	0.039	09:32
Air Blank	0.000	09:33
Cal Check	0.040	09:33
Air Blank	0.000	09:34
Cal Check	0.039	09:35
Air Blank	0.000	09:35
Cal Check	0.039	09:36
Air Blank	0.000	09:37
Cal Check	0.039	09:37
Air Blank	0.000	09:38
Cal Check	0.039	09:38
Air Blank	0.000	09:39
Cal Check Stats		122122
Average	0.0391	
Std Dev	0.0003	
Rel Std Dev(%)	0.8087	

Manufacturer: Guth	Manufactured Date: 10/24/2023	Concentration: 0.04
Lot No.: 23400	Expiration Date: 10/24/2025	Equipment Model: Cuth 2100
to 40 OAC 25-1-2 1 Approved breath along	Infrared Spectroscopy utilizing the Intoxilyzer 8000 and w ursuant to 40 OAC 30-1-3. The above NIST traceable reference hol measurement equipment and reference solutions. Equilits for Breath Alcohol Testers (72 FR 34747), published by Date: 5/2/2024 Permit No.: 2302	rence solution meets the requirements for use pursuan ipment used appears on the current or supplemented r the National Highway Traffic Safety Administration.

BORATORIES, INC. 590 NORTH 67th STREET . HARRISBURG, PA 17111- 4511 . TELEPHONE: 717-564-5470

GUTH

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23400 of Alcohol Reference Solution for Simulator were analyzed by chromatography on October 25, 2023, using a Perkin Elmer Gas gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0484% (w/vol) ethyl alcohol. The expiration date for this lot number is October 24, 2025 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.

auley

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.

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.

RCVD 12/19/23



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 INSTRU	MI	ENT		
Intoxilyzer	-	Alcohol	Analyzer	
Model 8000			SN	80-002591
01/23/2024				09:07

Test	g/210L	Time
Air Blank	0.000	09:08
Cal Check	0.099	09:08
Air Blank	0.000	09:09
Cal Check	0.099	09:10
Air Blank	0.000	09:10
Cal Check	0.100	09:11
Air Blank	0.000	09:11
Cal Check	0.100	09:12
Air Blank	0.000	09:13
Cal Check	0.100	09:13
Air Blank	0.000	09:14
Cal Check	0.100	09:15
Air Blank	0.000	09:15
Cal Check	0.100	09:16
Air Blank	0.000	09:17
Cal Check	0.100	09:17
Air Blank	0.000	09:18
Cal Check	0.100	09:18
Air Blank	0.000	09:19
Cal Check	0.100	09:20
Air Blank	0.000	09:20
Cal Check Stats		
Average	0.0998	
Std Dev	0.0004	
Rel Std Dev(%)	0.4224	

Manufacturer: Guth	Manufactured Date: 12/5/2023	Concentration: 0.100	
Lot No.: 23450	Expiration Date: 12/5/2025	Equipment Model: Guth 2100	
prescribed by the State Director of Test to 40 OAC 25-1-2.1. Approved breath-a Conforming Products List of Calibrating	licohol measurement equipment and reference solutions. Units for Breath Alcohol Testers (72 FR 34747), publishe	reference solution meets the requirements for use pursuant Equipment used appears on the current or supplemented	
Name Christopher Pape	Date: 01/23	Date: 01/23/2024	
Name Christopher Pape	Permit No.: 23	Permit No.: 23020	

ABORATORIES, INC.

590 NORTH 67th STREET . HARRISBURG, PA 17111- 4511 . TELEPHONE: 717-564-5470

GUTH L

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23450 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on December 7, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1211% (w/vol) ethyl alcohol. The expiration date for this lot number is December 5, 2025 at 11:59 PM.

When used in a calibrated Simulator, operating at  $34^{\circ}C$  +/- .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.

au

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN03072301 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.

RCVP 12/19/23



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
10/04/2023			09:22

Test	g/210L	Time
Air Blank	0.000	09:22
Cal Check	0.198	09:23
Air Blank	0.000	09:24
Cal Check	0.198	09:24
Air Blank	0.000	09:25
Cal Check	0.199	09:26
Air Blank	0.000	09:26
Cal Check	0.198	09:27
Air Blank	0:000	09:27
Cal Check	0.198	09:28
Air Blank	0.000	09:29
Cal Check	0.198	09:29
Air Blank	0.000	09:30
Cal Check	0.198	09:31
Air Blank	0.000	09:31
Cal Check	0.198	09:32
Air Blank	0.000	09:33
Cal Check	0.199	09:33
Air Blank	0.000	09:34
Cal Check	0.199	09:35
Air Blank	0.000	09:35
Cal Check Stats		
Average	0.1983	
Std Dev	0.0004	
Rel Std Dev(%)	0.2435	

Manufacturer: Guth	Manufactured Date: 9/18/2			
Lot No.: 23340	Expiration Date: 9/18/202	25 Equipment Model: Guth 2100		
to 40 OAC 25-1-2.1. Approved breath-al	cohol measurement equipment and reference Units for Breath Alcohol Testers (72 FR 3474)	ST traceable reference solution meets the requirements for use pursuant re solutions. Equipment used appears on the current or supplemented 47), published by the National Highway Traffic Safety Administration.		
plant	Ma	<sup>*</sup> 10/4/2023		
Name Christopher Pape		Permit No.: 23020		

ABORATORIES, INC.

590 NORTH 67th STREET . HARRISBURG, PA 17111-4511 . TELEPHONE: 717-564-5470

GUTH

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23340 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on September 19, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.2399% (w/vol) ethyl alcohol. The expiration date for this lot number is September 18, 2025 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 FN09142002 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.

RCVD 10/2/2023

Contraction of the second second		len vien u viel		20/20
<u>Location Returned From</u> Lawton PD 2		<u>Unit Serial #</u> 80-006141		<u>Date:</u> 6/20/24
Unit checked in to BOT	Unlink Gas Canister fr Remove old cylinder f		14323080A4-035 sposed in inventory a) MOId cylinder archive	
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: New Time:	nection 172.019.004	Notes from the Routine Sw	Field vap Vallssues in the Fi	
Lab Evaluation Breath Hose Hold Vacuum?: DVM 3μm 9μm Peripheral Tests Speaker (F5) Gas Regulator (F11)	Tes Chamber Temp Breath Hose Temp Power LED Green (F6 Pump (F10)	Red (F7)	est ok? tected? Fan (F9)	Is regulator close to
Atmospheric Sensor	Correction Factor Reason Sent	<u>Flow Sensor</u> Resistance	Tank Sensor Value	Tank Sensor Value? Yes / No
Date Sent Invoice Sent Date Returned	Unit will r	not POST.		
<u>Repairs needed:</u>		<u>Repairs Made:</u>		
Inventory Process	Bench Check Te		o complete if unit sent to	СМІ
Linked Cylinder to Unit     Changed Unit Status     Bench Check Report Completer		libration and Operation 🔲 C	CMI Workorder CMI Certificate of Calibrati CMI Service Evaluation For	