

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 80-004895, 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. 25010989 EXPIRES 09-16-2029

State of Oklahoma

County of Oklahoma

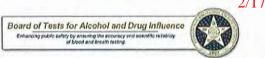
Signed or attested before me on 10/04/2025

by Joshua Smith.

Thompon

(Signature of notarial officer)

## **Service Overview**



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

BENCH CHECK DATE: 02/02/2023

SERIAL: 80-004895

#### DOCUMENTATION WITHIN SERVICE PACKET:

- BOT Certificate of Maintenance, Calibration and Operation
- Bench Check
- **BOT Dry Gas Certificate of Analysis**
- Ilmo Specialty Gases Certificate of Analysis
- Mock Subject Test
- BOT Certificate of Analysis on Certified Solutions (4)
- Guth Laboratories Certificate of Analysis (4)



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## CERTIFICATE of MAINTENANCE, CALIBRATION, and OPERATION

This certifies the Intoxilyzer 8000 referenced below, manufactured by CMI, Inc., a subsidiary of MPD, Inc. of Owensboro, Kentucky, is maintained by the Board of Tests for Alcohol and Drug Influence in accordance with 40 O.A.C. 30-1-3. The instrument reported below is hereby deemed to be in compliance with Board rules via linearity accuracy examination and operational/functional procedure evaluation also referred to as a "Bench Check". The Intoxilyzer 8000 appears on the National Highway Traffic Safety Administration's Conforming Products List of Evidential Breath Alcohol Measurement Devices (82 FR 50940 et seg) 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. 80-004895 on 02/02/2023 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.: 33922080A2-028
  - BOT analysis average test result: 0.082
  - Cylinder expiration date: 01/05/2025

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#			1
21340	21410	22080	22050
Manufactured Date	United States		
8/24/2021	9/30/2021	3/7/2022	2/7/2022
Expiration Date			
8/24/2023	9/30/2023	3/7/2024	2/7/2024
Solution Commission Date		7191911	4.5
01/13/2023	01/13/2023	01/30/2023	01/30/2023

Completed	by	BOT	Personnel:

hristopher Pape

Breath-Alcohol Testing Program Administrator Title

Signature/Nam

Certified by

Signature

Joshua Smith Name

State Director Title

Diagnostics	Diagnostics	NSTRUMENT LOCATION 80-004895				CEDURE BEGAN	02/2023 1	
Diagnostics	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					The same of the sa		
Diagnostics	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		00 0010	ULTS	TEST RES	1 0000	OKITYZET	
Mouth Alcohol Test	Mouth Alcohol Test							
Mouth Alcohol Test	Mouth Alcohol Test						Acres Sales	
Mouth Alcohol Test	Mouth Alcohol Test							
## PASS    RFI Test	PASS						PASS	
No Sample Given Test PASS   PASS	RFI Test						<b>Mouth Alcohol Test</b>	
PASS	Abort Test						PASS	
No Sample Given Test PASS   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 Result  Value  Test 1  Test 2  0  0.017 0.017 0 0.017 0 0.025 0.035 0 0.098 0.096 0 0 0.193 0.191 0  PASS  PASS  Range Exceeded Test PASS						RFI Test	
No Sample Test PASS   Value   Test 1   Test 2   Control Test PASS	Abort Test		v 100 m to 100 to 200	مأديج كبور	600		PASS	
PASS   Value   Test 1   Test 2   Control Test	PASS   Value   Test 1   Test 2   Companies	ts	Sampling Result	licate Breath	Dup	Ē	Abort Test	
Improper Sample Test	Improper Sample Test	Control	Tost 2	Toet 1	Value			
PASS	PASS	Test	rest z	16301	value			
Interferent Detect Test	Interferent Detect Test PASS  No Sample Given Test PASS  Insufficient Sample Test PASS  Air Blank Contamination Test PASS  Range Exceeded Test PASS	0.017	0.017	0.017	- 00	-		
PASS No Sample Given Test PASS Insufficient Sample Test PASS Air Blank Contamination Test PASS Range Exceeded Test	PASS No Sample Given Test PASS Insufficient Sample Test PASS Air Blank Contamination Test PASS Range Exceeded Test PASS	3.017	0.017	0.017	.02		PASS	
10   0.098   0.096   0.098	No Sample Given Test PASS  Insufficient Sample Test PASS  Air Blank Contamination Test PASS  Range Exceeded Test PASS	0.037	0.035	0.035	.04		Interferent Detect Test	
No Sample Given Test PASS  Insufficient Sample Test PASS  Air Blank Contamination Test PASS  Range Exceeded Test	No Sample Given Test PASS  Insufficient Sample Test PASS  Air Blank Contamination Test PASS  Range Exceeded Test PASS	0 098	0.096	0.098	10		PASS	
Insufficient Sample Test PASS PASS Air Blank Contamination Test PASS Range Exceeded Test	Insufficient Sample Test PASS  Air Blank Contamination Test PASS  Range Exceeded Test PASS						No Sample Given Tes	
PASS  Air Blank Contamination Test PASS  Range Exceeded Test	PASS  Air Blank Contamination Test PASS  Range Exceeded Test PASS	0.193	0.191	0.193	.20		PASS	
PASS Air Blank Contamination Test PASS Range Exceeded Test	PASS Air Blank Contamination Test PASS Range Exceeded Test PASS		SS	PA			Insufficient Sample Te	
PASS Range Exceeded Test	PASS  Range Exceeded Test  PASS							
PASS Range Exceeded Test	PASS  Range Exceeded Test  PASS						Al- Dii-Ciii	
Range Exceeded Test	Range Exceeded Test PASS					est		
	PASS							
PASS								
	CERTIFYING TECHNICIAN						PASS	
	CERTIFYING TECHNICIAN							
CERTIFYING TECHNICIAN	CERTIFTING TECHNICIAN			CHNICIAN	TIEVING TE	CE		
I swear under penalty of perjury that in regards to the above listed instrument, I have complete						STATE OF THE STATE		

0000023020

PAPE, CHRISTOPHER



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Joshua Smith Director

#### Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-002591
01/24/2023 09:20

Test	g/210L	Time
Air Blank	0.000	09:20
Cal Check	0.081	09:21
Air Blank	0.000	09:21
Cal Check	0.081	09:22
Air Blank	0.000	09:22
Cal Check	0.081	09:22
Air Blank	0.000	09:23
Cal Check	0.082	09:23
Air Blank	0.000	09:24
Cal Check	0.082	09:24
Air Blank	0.000	09:25
Cal Check	0.082	09:25
Air Blank	0.000	09:26
Cal Check	0.082	09:26
Air Blank	0.000	09:26
Cal Check	0.082	09:27
Air Blank	0.000	09:27
Cal Check	0.082	09:28
Air Blank	0.000	09:28
Cal Check	0.082	09:28
Air Blank	0.000	09:29
Cal Check Stats		
Average	0.0817	
Std Dev	0.0004	
Rel Std Dev(%)	0.5912	

	n-Alcohol Equivalent (g/210L) Ratio of Nitrogen a 0.08 g/210L = 208 PPM ÷ 2605		
Manufacturer: ILMO	Manufacturer Cert. No.: 15332	Cylinder Size: 105L	
Lot No.: 33922080A2	Cylinder No.: 028	Expiration Date: 01/05/2025	
prescribed by the State Director of Tests p calibrating unit in accordance with 47 O.S. testers published by the U.S. Department Anal. Toxicol. (1996) 20(6): pp. 484-491.	ursuant to 40 OAC 30-1-3. The above NIST traceal 759, 40 OAC 25-1-3, and appears on the current or Transportation in the Federal Register [77 FR 645] (g/210L = PPM +2605].	* 8000 and was performed in accordance with the procedures ble reference standard meets the requirements for use as a onforming products list of calibrating units for breath alcohol 588 et seq]. * See Dubowski, K.M. and Essary N., Journal of	
Signature Marshull	Date: 01/2	24/2023	
Name Christopher Pape	Permit No.: 2	Permit No.: 23020	



7 Eastgate Dr. • P.O. Box 790 • Jacksonville, IL 62651-0790 217-245-2183 • Fax: 217-243-7634 • www.ilmoproducts.com

## Certificate of Analysis

Certificate ID:

15332

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

33922080A2

Expiration:

1/5/2025

RCVD 1/10/2023

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

Contents:

105 Liters @ 1000 psig 70°F (21°C)

Analytical

Late to the late of

Accuracy

Analytical

Component:

Concentration:

(U, k=2):

- mary cice

Method:

Ethanol

208 ppm

Reported

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

Nitrogen

Balance

Distributed by:

CMI Inc.

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

\*Traceable to:

Certified Reference Material - 261.0 µmol/mol

Ethanol in Nitrogen - Serial No. ND7017 Lot No. 080722E2

Store in dry area, away from sources of heat, ignition and direct sunlight. Do not allow storage area to exceed 52 °C (125 °F).

Specialty (as Lab Tech

12-19-2022 Issuance Date

PJLA

Accreditation #61895

Jerry Lanorio

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.

#### 7/17

# OFFICER'S IMPAIRED DRIVING

		AFF	IDAVIT						Section
02/02/2023	ARREST 120		COUNTY#		CITY#	CITATIO	N#		.74,231
REST LOCATION	1120	0	155	CITY			COUNT		1.5
BOT BJECT NAME				1000	OF BIRTY	Tar.	OK	LAHO	And the second s
BREATHTEST,	DELTA	leury			E OF BIRTH 1/01/198	B5 M		510	
600 MLK		OKI	LAHOMA C			OK		731	
VER LICENSE # 3083463042			10/31		STATE OK	D D	RESTRI		ENDORSEME
IOCK	11 1 10 10	MOCK			MOCK		OK	N CWA	N N
ence of alcohol and/or other in scribe driving behavior or circu IOCK SUBJECT cribe person's condition (odor,	toxicating substances as prohib mstances); PEST actions, etc.):	or upon a private road, street, alley on the by law.	0.00	access to or	e or more single or n	idit-tamily di	vening within t	nis state w	nile under the
UIPMENT -8000 ANDARD		THE PERSON WAS INFORMED O	SPECIALIST BOARD	OF T	NTENANCE RECOR	rD.			Section
Ory NUFACTURER		0.08	0	2302	ONDER INSTALLED	In	ATE CYLINDE	D EVOIDE	c
LMO			2080A2	02/0	2/2023		01/05	/202	5
1205   02 SULTTABLE  Test  Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank Cal Check Air Blank	9/210L 0.00 0.00 2.218 LITERS 0.00 0.00 0.00 2.160 LITERS 0.00 0.08 0.00	period to	othe time of te stered said Bance with the cedure of the three of the cedure of the cedure of the tristopher of tristopher	Breath-As applicate Board	nd continuing stration. Alcohol Test able operation	in	В	THE S  1900  Fest Re rAC g/	210L
Upon receipt and review of a commercial driver license driving privileges, if otherwis The State of Oklahoma will: Service Oklahoma. The Revocation and/or Disq The Order of Revocation an applicable Order of Revocation days allowed for mailing.	he Officer's Impaired Driving or were driving a commercial e eligible, unless or until an C send you the Order of Revoce ualification will be effective 55 d/or Disqualification will conta ion and/or Disqualification you 47 O.S. §§2-116, 6-211.	paired Driving Affidavit to the Sta Affidavit and any associated test i motor vehicle, the State of Oklah order of Revocation and/or Disque atton and/or Disqualification to the days from the date of the Order, in important information about your petition must be filed with the Date ate under penalty of perju-	resulls, if applicable, ioma may disqualify alification is issued b address you have o , including 10 days a our rights to appeal the District Court of the C	your privileg y the State of on file with S llowed for m he revocation County in whi	e to operate a common objective obje	mercial motor Fo confirm of 116, 753, 75 stion of your ad within 40	or vehicle. Your change you 54. driving priviled days of the o	ou will con ir address eges. To a date of the	finue to have on file, contac appeal the
le:	Place (location when s	gned):	The second secon	gnature of	arresting officer	Ç		_	
de:	Place (location when s  TOPHER  AGENCY ADDRESS	igned):	AGENCY BOARD	E.C. T. a.I	arresting officer	[PHONE			

Section 5

OTHER WITNESSES:

NAME

2

#### 8/17

### OFFICER'S IMPAIRED DRIVING AFFIDAVIT

			_7.777.78.79.								Section 1
ARREST DATE 02/02/2023		ARREST TIME 1200		55	CI	TY#	CITA	TION#			
ARREST LOCATION BOT				C	ITY				OKL	AHC	MA
SUBJECT NAME BREATHTEST, I	DELTA					01/1		SEX M		510	WEIGHT 200
3600 MLK			OKLA	HOMA CIT	ΓY		STAT	and the same of th		731	The state of the s
B083463042				10/31/2	2022	STATE	D		RESTRICT	TIONS	ENDORSEMENTS
MOCK		MOCK				MOCK		STA	K	N N	PLACARD N
On the above date, time, and location	the shove name	d here betsens sew nomen h	and reasonable group	nde to belleve the nere	on were diffe	dna ar la actua	I physical co.	alcal of a	motoruphi	ele upon	n nublic sand

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

	RECORD, REPORT OF THE P				IEST AND	MAINTENANCE RECORD.	Section
I-8000			NUMBER 004895	BOARD	OF	TESTS	
STANDARD		80-	TARGET VALU	The state of the s		NUMBER	
Drv			0.080			020	
MANUFACTURER			LOT#	3-2-3-2-3	DATE C	YLINDER INSTALLED	DATE CYLINDER EXPIRES
ILMO			33922	080A2	02	02/2023	01/05/2025
BSERVATION START TEST	DATE					vation/observation	
	2/02/2023					and continuing	
ESULT TABLE	12.3.7.3.2.1.7.2	7.00	9 // // // //	the time of t			THE STAR
Test	g/210L	Time	10	the time of t	est adm	inistration.	0 * * * \^ * * O
			4. 4.7AVA	J. 45 7.00			3/**
Air Blank	0.00	12:21	I administ	ered said	Breath	-Alcohol Test in	AN CAN AND SO
Subject Test	0.00	12:21	complian	ce with th	e appli	icable operating	0 *
Breath Volume	2.218 LITERS		The second secon				151 ままり 日間 184 まき 18
Air Blank	0.00	12:22	proc	edure of the	ne Boa	rd of Tests.	H ** 10
Wait		12:24	11.	-	42		13/1/2
Air Blank	0.00	12:24	1000		120		(****/
Subject Test	0.00	12:24	SIGNATIVE	OPERATOR			1907
Breath Volume	2.160 LITERS	1000	SIGNATORES	POPERATOR			
Air Blank	0.00	12:25	NAME				
Cal Check	0.08	12:25	12.67 Table 10. Carrier	таторин			Test Result
Air Blank	0.00	12:26	PAPE, CHI	CISTOPHE	PERMIT	*	BrAC g/210L
			0000000	1484		00023020	
			AGENCY	7101	1000	0023020	0.00
			BOARD O	F TESTS			0.00

#### What happens next?

Section 3

- The Arresting Officer is required to submit the Officer's Impaired Driving Affidavit to the State of Oklahoma.
   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 filled 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 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

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	

NIST Traceable Breath-Alco	hol Equivalent (g/210L +/- 3%) Ratio of ethanol and	water free of test interfering substances.	
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 put to 40 OAC 25-1-2.1. Approved breath-alcohold	nfrared Spectroscopy utilizing the Intoxilyzer 8000 and visuant to 40 OAC 30-1-3. The above NIST traceable re of measurement equipment and reference solutions. Eq s for Breath Alcohol Testers (72 FR 34747), published i	ference solution meets the requirements for use pursuant	
Signature /	Date: 9/23/20		
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

15:45

Test	g/210L	Time
Air Blank	0.000	15:45
Cal Check	0.039	15:46
Air Blank	0.000	15:47
Cal Check	0.039	15:47
Air Blank	0.000	15:48
Cal Check	0.039	15:49
Air Blank	0.000	15:49
Cal Check	0.039	15:50
Air Blank	0.000	15:50
Cal Check	0.039	15:51
Air Blank	0.000	15:52
Cal Check	0.039	15:52
Air Blank	0.000	15:53
Cal Check	0.039	15:54
Air Blank	0.000	15:54
Cal Check	0.039	15:55
Air Blank	0.000	15:56
Cal Check	0.039	15:56
Air Blank	0.000	15:57
Cal Check	0.040	15:57
Air Blank	0.000	15:58
Cal Check Stats		
Average	0.0391	
Std Dev	0.0003	
Rel Std Dev(%)	0.8087	

NIST Traceable Breath-Alcohol I	Equivalent (g/210L +/- 3%) Ratio of ethanol and v	vater free of test interfering substances.			
Manufacturer: Guth	Manufactured Date: 10/4/2021	Concentration: 0.040			
Lot No.: 21410	Expiration Date: 9/30/2023	Equipment Model: Guth 2100			
The above solution has been analyzed via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and was performed in accordance with the procedures prescribed by the State Director of Tests pursuant to 40 OAC 30-1-3. The above NIST traceable reference solution meets the requirements for use pursuant to 40 OAC 25-1-2.1. Approved breath-alcohol measurement equipment and reference solutions. Equipment used appears on the current or supplemented Conforming Products List of Calibrating Units for Breath Alcohol Testers (72 FR 34747), published by the National Highway Traffic Safety Administration.					
Name Christopher Pape	Date:				
Name Christopher Pape	Permit No.: 2302	20			



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Joshua Smith Director

#### Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT Intoxilyzer - Alcohol Analyzer

THEOVITAGE	-	VICCIIOT	vuoring		
Model 8000				SN	80-002591
06/27/2022					11:40

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

Manufacturer: Guth	Manufactured Date: 03/07/2022	Concentration: 0.10	
Lot No.: 22080	Expiration Date: 03/07/2024	Equipment Model: Guth 2100	
to 40 OAC 25-1-2.1. Approved breath-alco	ursuant to 40 OAC 30-1-3. The above NIST traceable ref hol measurement equipment and reference solutions. Equ its for Breath Alcohol Testers (72 FR 34747), published b	inment used annears on the current or cumlamented	
Signature Military All	Date: 06/27/2		
onforming Products List of Calibrating Units for Breath Alcohol Testers (72 FR 34747), prignature  Date:  Of arme Christopher Pape  Permit No			



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

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

Joshua Smith Director

#### Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

06/27/2022

11:11

Test	g/210L	Time	
Air Blank	0.000	11:11	
Cal Check	0.199	11:12	
Air Blank	0.000	11:12	
Cal Check	0.200	11:13	
Air Blank	0.000	11:14	
Cal Check	0.200	11:14	
Air Blank	0.000	11:15	
Cal Check	0.200	11:16	
Air Blank	0.000	11:16	
Cal Check	0.201	11:17	
Air Blank	0.000	11:17	
Cal Check	0.200	11:18	
Air Blank	0.000	11:19	
Cal Check	0.201	11:19	
Air Blank	0.000	11:20	
Cal Check	0.200	11:21	
Air Blank	0.000	11:21	
Cal Check	0.200	11:22	
Air Blank	0.000	11:23	
Cal Check	0.201	11:23	
Air Blank	0.000	11:24	
Cal Check Stats			
Average	0.2002		
Std Dev	0.0006		
Rel Std Dev(%)	0.3159		

NIST Traceable Breath-Alcohol Equivalent (g/210L +/- 3%) Ratio of ethanol and water 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	
The above solution has been analyzed via Infrared Spectroscopy utilizing the Intoxilyzer 8000 and was performed in accordance with the procedures prescribed by the State Director of Tests pursuant to 40 OAC 30-1-3. The above NIST traceable reference solution meets the requirements for use pursuant to 40 OAC 25-1-2.1. Approved breath-alcohol measurement equipment and reference solutions. Equipment used appears on the current or supplemented Conforming Products List of Calibrating Units for Breath Alcohol Testers (72 FR 34747), published by the National Highway Traffic Safety Administration.				
Signature		Date: 06/27/20	ALTO CONTRACTOR OF THE PROPERTY OF THE PROPERT	
Name Christopher Pape		Permit No.: 2302	0	



#### CERTIFICATE OF ANALYSIS

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.

RCVD 5/9/2022



#### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21410 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on October 4, 2021, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.0485% (w/vol) ethyl alcohol. The expiration date for this lot
number is September 30, 2023 at 11:59 PM.

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

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN08211802 whose values are traceable to NIST.



#### CERTIFICATE OF ANALYSIS

5/9/2022

Certified Alcohol Reference Solution for Simulator

CP

Random Samples of Lot Number 22080 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on March 9, 2022, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1214% (w/vol) ethyl alcohol. The expiration date for this lot number is March 7, 2024 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN03052002 whose values are traceable to NIST.



#### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 22050 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on February 9, 2022, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.2437% (w/vol) ethyl alcohol. The expiration date for this lot
number is February 7, 2024 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.200 g/210L +/- 3%.

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN06231703 whose values are traceable to NIST.

Location Returned From	Unit Serial #			Date:	
Mustang PD	80-004895			1/19/23	
Unit checked in to BOT  Very Process  Old Cylinder #:  Old Cylinder #:  Old Cylinder #:  Old Cylinder disposed in inventory  Remove old cylinder from unit (After Lab Evaluation)  Old Cylinder archived					
Check in Procedure  ✓ Connect unit to ethernet connection 172.019.004. 146  ✓ Download any stored records 0  ✓ Change unit location to Serial number  ✓ Update Unit Date and time  Previous time: 1/19/2023 09:25  New Time: 1/19/2023 09:45  ✓ Execute a new Forms load on the unit		Notes from Routi	n the Field ne Swap	Issues in the Field	3
Lab Evaluation  Breath Hose Hold Vacuum?:   ✓  DVM  Test Ch	amber Ho	old Vacuum	?: 🗸		
3μm 12644 Chamber Temp 47.00  9μm 13372 Breath Hose Temp 45			nap Test ok?		
Peripheral Tests  Speaker (F5) ✓ Power LED Green (F6) ✓  Gas Regulator (F11) ✓ Pump (F10) ✓  Atmospheric Sensor  Pressure 964 Correction Factor 1.04		Flow Sense		Tank Sensor	Is regulator close to Tank Sensor Value? No
Sent to CMI (If needed) Reason Sent  Date Sent Invoice Sent Date Returned					
Repairs needed:		Repairs Ma	ade:		
Replace RTC Battery		Ready for	module replac	✓	
Inventory Process	Completed ation and ompleted	İ	☐ CMI Work	cate of Calibration e Evaluation Form	