

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 80-003027, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 12/20/2022



Board of Tests for Alcohol and Drug Influence Enhancing public safety by ensuring the accuracy and scientific reliability of blood and ereath testing.



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

BENCH CHECK DATE: 12/20/2022

SERIAL: 80-003027

DOCUMENTATION WITHIN SERVICE PACKET:

- BOT Certificate of Maintenance, Calibration and Operation
- Bench Check
- <u>CMI Certificate of Calibration</u>
- CMI Evaluation Form
- <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)



STATE OF OKLAHOMA BOARD OF TESTS FOR ALCOHOL AND DRUG INFLUENCE 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>80-003027</u> on <u>12/20/2022</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>26422080A1-011</u>
 - BOT analysis average test result: 0.082
 - Cylinder expiration date: <u>11/05/2024</u>

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 #	A later in the		
DR2834	DR3694	DR2455	DR3470
Concentration			
.02	.04	.10	.20
LOT #	2 2 3 m		
21340	21410	22080	22050
Manufactured Date			
8/24/2021	9/30/2021	3/7/2022	2/7/2022
Expiration Date	A second second		
8/24/2023	9/30/2023	3/7/2024	2/7/2024
Solution Commission Date		States I.	
12/13/2022	12/13/2022	12/16/2022	12/16/2022

Completed by BOT Personnel:

З.

Christopher Pape Signature/Name ertified by Joshua Smith Signature Name

Breath-Alcohol Testing Program Administrator Title

<u>State Director</u> Title 3/20

4/20

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

12/20/2022 09:56:5 ISTRUMENT TYPE INSTRUMENT MO Intoxilyzer I-8000 Diagnostics PASS Mouth Alcohol Test PASS RFI Test PASS Abort Test PASS Improper Sample Test	DEL O TEST RES	ULTS	INSTRUMENT SEP	
Diagnostics PASS Mouth Alcohol Test PASS RFI Test PASS Abort Test PASS Improper Sample Test	TEST RES			
PASS Mouth Alcohol Test PASS RFI Test PASS Abort Test PASS Improper Sample Test	10.00	licate Breath	Sampling Re	
PASS Mouth Alcohol Test PASS RFI Test PASS Abort Test PASS Improper Sample Test	10.00	licate Breath	Sampling Re	
PASS Mouth Alcohol Test PASS RFI Test PASS Abort Test PASS Improper Sample Test	10.00	licate Breath	Sampling Re	
PASS RFI Test PASS Abort Test PASS Improper Sample Test	10.00	licate Breath	Sampling Re	
RFI Test PASS Abort Test PASS Improper Sample Test	10.00	licate Breath	Sampling Re	
PASS Abort Test PASS Improper Sample Test	10.00	licate Breath	Sampling Re	
PASS Abort Test PASS Improper Sample Test	10.00	licate Breath	Sampling Re	
PASS Improper Sample Test	10.00	licate Breath	Sampling Re	
PASS Improper Sample Test	Value			sults
		Test 1	Test 2	Control Test
PASS	.02	0.019	0.019	0.019
Interferent Detect Test	.04	0.040	0.038	0.040
PASS	.10	0.102	0.102	0.104
No Sample Given Test	.20	0.201	0.199	0.202
PASS	.20			0.202
Insufficient Sample Test PASS		PA	SS	
Air Blank Contamination Test PASS				
Range Exceeded Test PASS				

CMI Form OKBE1 01/2019

Certificate of Calibration

This is to certify the calibration of Intoxilyzer ® serial number 80-003027, 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 <u>Olc 8, 2022</u> Signed_ Technician

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316 East 9th Street Owensboro, KY 42303 USA Part No. 650517 Rev.A D))

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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	<u>_</u>
Email: christopher.pape@bot.ok.gov	Cust	tomer # 731362	(contact Custome	r Service)
Your Billing Address Agency Name: Board of Tests		Your Shipping Addre Agency Name: _{Board o}		
Address: 3600 N ML King, Bldg 9	Address: 3600 N ML King, Bldg 9			
City: Oklahoma City State: OK	Zip: 73111	City: Oklahoma City	State: OK Z	ip:73111
Credit Card/PO #:		Contact Person: Chris	Pape	
Name on Card:		Contact Phone: (405)	425-2460	
Expiration Date:	CVV	Email: christopher.pap	e@bot.ok.gov	
Instrument Serial Number: 80-0030	027	-		
Detailed Description of Problem:				
3µm values is low at 9808. Source	may need replac	ced. Breath Hose is also l	eaking.	

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	s \$500 to be performed.	
After repair, add "Certificate	of Calibration" for: 🗖 S-D2, S-I	D5, and I-800 (\$19) 40, I-300, I-400, and I-600 (\$39)
Authorized By:	L 1-200, 1-2	40, 1-300, 1-400, and 1-000 (\$33)
Chris Pape	Breath Testing Admin	Ship item to:
Name (Please Print)	Title	CMI, Inc.
Mitter Lac	4/27/2022	Attn: Service Dept.
Signature	Date	316 East Ninth Street Owensboro, KY 42303

03/23/2020

6/20



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

Ship To:

USA

Oklahoma Board Of Tests

Blvd Adcu Annex Bldg #9

3600 Martin Luther King Oklahoma City OK 73136-3000

Phone: 405-425-2424

SERVICE WORK ORDER

406910

BILL CODE: Out of Warranty

Bill To:

DATE: 5/4/2022

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

Serial Number: 80-003027

MODEL #: 0024800K EXTRA PARTS RCVD:

BH,KB,BATTERY COVER,GAS SHELF W/REG

DESCRIPTION OF PROBLEM

3 VALUES IS LOW AT 9808. SOURCE MAY NEED REPLACED. BREATH HOSE IS ALSO LEAKING.

WORK PERFORMED:

Replaced all 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
131	R021357T	SOLENOID ASSY, 18000, REQUALIF	1.00 EA
132	021307FL	HOSE ASSY, BREATH, 18000	1.00 EA
135	530030	TUBING, TYGON, .375IDx.5620D	2.00 IN
140	470218	SEAL, TAMPER EVIDENT, SERVICE	1.00 EA
145	020982	SOURCE ASSY	1.00 EA
150	021380FL	BLOCK ASSY,SOURCE,BASIC	1.00 EA
160	021458	PWB ASSY,BATT CHARGER,18000	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: Zack Robbins



7/20



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Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA	INSTRU	JMI	ENT		
Intoxi	lyzer	÷	Alcohol	Analyzer	
Model	8000			SN	80-002591
11/14/	2022				09:14

Test	g/210L	Time
Air Blank	0.000	09:14
Cal Check	0.082	09:14
Air Blank	0.000	09:15
Cal Check	0.082	09:15
Air Blank	0.000	09:16
Cal Check	0.081	09:16
Air Blank	0.000	09:17
Cal Check	0.081	09:17
Air Blank	0.000	09:18
Cal Check	0.082	09:18
Air Blank	0.000	09:18
Cal Check	0.082	09:19
Air Blank	0.000	09:19
Cal Check	0.082	09:20
Air Blank	0.000	09:20
Cal Check	0.082	09:20
Air Blank	0.000	09:21
Cal Check	0.082	09:21
Air Blank	0.000	09:22
Cal Check	0.081	09:22
Air Blank	0.000	09:23
Cal Check Stats		
Average	0.0817	
Std Dev	0.0004	
Rel Std Dev(%)	0.5912	

Known Breat	h-Alcohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*			
Manufacturer: ILMO	Manufacturer Cert. No.: 15117	Cylinder Size: 105L		
Lot No.: 26422080A1	Cylinder No.: 011 Expiration Date: 11/05/2024			
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.	oursuant to 40 OAC 30-1-3. The above NIST traceable . 759, 40 OAC 25-1-3, and appears on the current conference of Transportation in the Federal Register [77 FR 64588 [g/210L = PPM +2605].	200 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 a et seq]. * See Dubowski, K.M. and Essary N., <i>Journal of</i>		
Signature	Date: 11/14,	/2022		
Name Christopher Pape Permit No.: 23020				



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

Certificate of Analysis

Certificate ID:	15117
Part #:	BAC105L080
Cylinder Size:	105Ľ
Lot Number:	26422080A1
Expiration:	11/5/2024

80T 41 4

RCVD 10/24/22 CP

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

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

		Analytical	
	Reported	Accuracy	Analytical
Component:	Concentration:	(U, k=2):	Method:
Ethanol	208 ppm	+/-0.002 BAC(G/210L)	NDIR
Nitrogen	Balance	[5.2 ppm]	

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

*Traceable to: NIST Research Gas Mixture - 212.6 µmol/mol Ethanol in Nitrogen - Serial No. SA15944

John

Specialty Gas Lab Tech

Jenny & Samorio

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).

10-14-2022 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 warrancy 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.

ISO/IEC 17025:2017 Accredited Laboratory

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

10/20

	a transfer theory						Section
12/20/2022	ARREST TIME	COUNTY #	CITY #		CITATION #		
ARREST LOCATION BOT		СІТ	Ŷ		1.47	OKLAH	OMA
SUBJECT NAME BREATHTEST, DELTA			DATE OF BIR	1/1985	SEX M	HEIGH	the second se
ADDRESS 3600 MLK		OKLAHOMA CIT	Y		STATE OK	ZIP C 73	ODE 3111
DRIVER LICENSE # B083463042		EXPIRATION DATE	022 C	TE CLAS	58	RESTRICTION	S ENDORSEMENT
MOCK	MODEL		TAG # MOC	CK		OK N	PLACARD
On the above date, time, and location, the above nam	ad narron was arrested, and I had re	as anable grounds to believe the server	turne delicture del	In natural advector	al analysi of	e etalessekiale ou	and a laughtly sound

In a cost of the state of the s (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		17 . T. I. L.	NUMBER 003027	BOARD	OF TESTS	
TANDARD			TARGET VALU	Ē	PERMIT NUMBER	
Dry			0.080		23020	foliade and the second at the ball
ILMO			26422	080A1	DATE CYLINDER INSTALLED	DATE CYLINDER EXPIRES
BSERVATION START TEST 1405 12	DATE 2/20/2022				er) deprivation/observation	
ESULT TABLE	g/210L	Time			l prior to and continuing est administration.	OF THE STATE
Air Blank Subject Test Breath Volume	0.00 0.00 2.121 LITERS	14:22 14:23	I administered said Breath-Alcohol Test in compliance with the applicable operating			
Air Blank Wait Air Blank	0.00	14:23 14:25 14:26	procedure of the Board of Tests.			
Subject Test Breath Volume	0.00 2.117 LITERS	14:26	SIGNATURE OF	FOPERATOR		1907
Air Blank	0.00	14:26	NAME			
Cal Check	0.08	14:27	COUTF	PTSTOPH	FP	Test Result
Air Blank	0.00	14:27	PAPE, CHRISTOPHER BADGE # PERMIT # 000000484 0000023020 AGENCY BOARD OF TESTS		BrAC g/210L 0.00	

What happens next?

Section 3

The Arresting Officer is required to submit the Officer's Impaired Driving Affidavit to the State of Oklahoma.
Upon receipt and review of the Officer's Impaired Driving Affidavit and any associated test results, if applicable, the State of Oklahoma may revoke your Oklahoma driving privileges. If you hold a commercial driver license or were driving a commercial motor vehicle, the State of Oklahoma may disqualify your privilege to operate a commercial motor vehicle. You will continue to have driving privileges, if otherwise eligible, unless or until an Order of Revocation and/or Disqualification is issued by the State of Oklahoma.

The State of Oklahoma will send you the Order of Revocation and/or Disgualification to the address you have on file with Service Oklahoma. To confirm or change your address on file, contact Service Oklahoma. 3.

5.

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

Place (I	ocation when signed):	Signature of arrestin	g officer:
and an		BOARD OF TEST	S
			000 PHONE 0000 4054252460
ER WITNESSES:	0.7		Section 5
NAME	TITLE	ADDRESS	PHONE
NAME	TITLE	ADDRESS	PHONE
	APE, CHRISTOP agency a 000000484 INTE ER WITNESSES: NAME	APE, CHRISTOPHER agency address 000000484 INTER-AGENCY ER WITNESSES: NAME	APE, CHRISTOPHER AGENCY BOARD OF TEST 000000484 AGENCY ADDRESS 000000484 INTER-AGENCY 00 ER WITNESSES: NAME TITLE ADDRESS

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

11/20

					Section
ARREST TIME	55	ITY#	CITATION #		
	CITY	Sec. 24		OKLAHC	MA
A	-11. m		5 M	HEIGHT	1.
1.25			OK	ZIP COL 731	DE 111
	EXPIRATION DATE		iss)	RESTRICTIONS	ENDORSEMENTS
MODEL MOCK					PLACARD N
	1400 A [MODEL	A DATE OITY OKLAHOMA CITY EXPIRATION DATE 10/31/2022	1400 55 CITY DATE OF BIRTH 01/01/198 CITY OKLAHOMA CITY 01/01/198 EXPIRATION DATE STATE 10/31/2022 OK MODEL ITAG #	1400 55 CITY A 01/01/1985 OKLAHOMA CITY State OK Indicate State OK Indicate State OK Indicate State OK	1400 55 City County OKLAHO A 01/01/1985 City Sex OKLAHOMA CITY State City OK OKLAHOMA CITY OK Expiration date State 10/31/2022 OK MODEL Itag #

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

QUIPMENT			NUMBER 003027	BOARD	OF TESTS	
TANDARD Dry			TARGET VALUE 0.080	Ē	PERMIT NUMBER 23020	
ANUFACTURER			26422	080A1	DATE CYLINDER INSTALLED	DATE CYLINDER EXPIRES
BSERVATION START	TEST DATE 12/20/2022				er) deprivation/observation	
ESULT TABLE Test	g/210L	Time			l prior to and continuing test administration.	OF THE STATE
Air Blank Subject Test Breath Volu Air Blank Wait Air Blank Subject Test Breath Volu Air Blank	0.00 0.00 0.00	14:22 14:23 14:23 14:25 14:26 14:26 14:26	complian	ce with th edure of t	Breath-Alcohol Test in the applicable operating the Board of Tests.	
Cal Check Air Blank	0.08 0.00	14:20 14:27 14:27	NAME PAPE, CHRISTOPHER BADGE # PERMIT # 0000000484 0000023020 AGENCY BOARD OF TESTS		Test Result BrAC g/210L 0.00	

What happens next?

The Arresting Officer is required to submit the Officer's Impaired Driving Affidavit to the State of Oklahoma. 1.

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

3. 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.

Date:	Place (location when signed):	Signature of arresting officer:
PAPE,	CHRISTOPHER	BOARD OF TESTS
BADGE 00000000	484 INTER-AGENCY	ZIP CODE PHONE 00000 4054252460



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Joshua Smith Director

ALPHA	INSTRU	JMI	ENT		
Intoxi	lyzer	4	Alcohol	Analyzer	
Model	8000			SN	i I

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
to 40 OAC 25-1-2.1. Approved breath-	alcohol measurement equipment and reference solutions 9 Units for Breath Alcohol Testers (72 FR 34747), publisi	le reference solution meets the requirements for use pursuant . Equipment used appears on the current or supplemented red by the National Highway Traffic Safety Administration.
Signature	Date: 9/23/	/2022
Name Christopher Pape	Permit No.: 2	3020



STATE OF OKLAHOMA

BOARD OF TESTS FOR ALCOHOL AND DRUG INFLUENCE

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

ALPHA INSTRU	M		a see see	
Intoxilyzer	÷	Alcohol	Analyzer	
Model 8000			SN	80-002591
10/24/2022				15:45
10/24/2022				15:4

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	

Manufacturer: Guth	Manufactured Date: 1		Concentration: 0.040
Lot No.: 21410	Expiration Date: 9/30	0/2023	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 al loohol measurement equipment and Units for Breath Alcohol Testers (72	oove NIST traceable ref reference solutions. Equ FR 34747), published b	as performed in accordance with the procedures erence solution meets the requirements for use pursuant uipment used appears on the current or supplemented y the National Highway Traffic Safety Administration.
Signature	5	Date: 10/24/2	022
Name Christopher Pape		Permit No.: 2302	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

ALPHA INSTR	UM	ENT		
Intoxilyzer	÷	Alcohol	Analyzer	1.1.1.1.1.1.1.4
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	

NIST Traceable Breath-Alcohol E	quivalent (g/210L +/- 3%) Ratio of ethanol and v	vater free of test interfering substances.	
Manufacturer: Guth	Manufactured Date: 03/07/2022	Concentration: 0.10	
Lot No.: 22080	Expiration Date: 03/07/2024	Equipment Model: Guth 2100	
prescribed by the State Director of Tests pursuant to 40 OAC 25-1-2.1. Approved breath-alcohol mer Conforming Products List of Calibrating Units for F	asurement equipment and reference solutions. Equ Breath Alcohol Testers (72 FR 34747), published by	erence solution meets the requirements for use pursuant upment used appears on the current or supplemented y the National Highway Traffic Safety Administration.	
Chillen ACR	06/27/2	022	
Signature	Permit No.: 2302	Permit No.: 23020	



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Joshua Smith Director

ALPHA INSTRU	JM	ENT		
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 Ec	uivalent (g/210L +/- 3%) Ratio of ethanol and wa	ter 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	I Spectroscopy utilizing the Intoxilyzer 8000 and was to 40 OAC 30-1-3. The above NIST traceable refer surement equipment and reference solutions. Equip reath Alcohol Testers (72 FR 34747), published by I	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)



CERTIFICATE OF ANALYSIS

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 $34^{\circ}C$ +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.020 g/210L +/- 3%.

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN05122004 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

KUVD 5/9/2022

CERTIFICATE OF ANALYSIS

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

GUTH LABORATORIES, INC.

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 $34^{\circ}C$ +/- .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:

R

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

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

RCVV 5/9/2022

VV 19/2022



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

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 $34^{\circ}C$ +/- .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.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

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

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.



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 $34^{\circ}C$ +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.200 g/210L +/- 3%.

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

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

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

CVV 5/9/2022

Location Returned From	Unit Seri			20/20		
Cleveland Co 2	027	4/22/22				
Inventory Process Unit checked in to BOT New Unit Checked out			n inventory			
Check in Procedure		Notes from the Field	Mandal Manufatta			
		Routine Swap	Issues in the Field	4		
Connect unit to ethernet connection 172.019.004. <u>142</u> Download any stored records <u>3</u>						
Change unit location to Serial number						
Update Unit Date and time						
Previous time: 4/27/2022 14:52	,					
New Time: 4/27/2022 14:53						
Execute a new Forms load on the unit						
				····		
Lab Evaluation						
Breath Hose Hold Vacuum?: Test Ch	namber Ho	old Vacuum?: 🖌				
DVM						
3μm <u>9808</u> Chamber Temp <u>47.00</u>		Snap Test ok?	\checkmark			
9μm <u>11634</u> Breath Hose Temp <u>45</u>		RFI Detected?	\checkmark			
Peripheral Tests						
Speaker (F5) V Power LED Green (F6)	Red (F7) 🖌 Fan (F	9) 🗸			
Speaker (F5) V Power LED Green (F6) Gas Regulator (F11) Pump (F10) V]	Receipt paper 🗸		~		
Atmospheric Sensor	-	Flow Sensor	Tank Sensor	ls regulator close to Tank Sensor Value?		
Pressure 979 Correction Factor 1.03		Resistance	Value			
Sent to CMI (If needed) Reason Sent Date Sent 4/29/22 Source values low, 3μ value at 9808. Breath hose is also leaking Date Returned 12/12/22 Source values low, 3μ value at 9808. Breath hose is also leaking						
Repairs needed:		Repairs Made:		· · · · · · · · · · · · · · · · · · ·		
		Ready for Bench Check				
Inventory Process Image: Bench Check Techn Image: Linked Cylinder to Unit Image: Mock Subject Test			<u>ete if unit sent to Cľ</u> korder	<u>//I</u>		
Changed Unit Status	ation and	Operation 🔲 CMI Cert	ificate of Calibration			
🔲 Bench Check Report Completed 🛛 🗋 Service Overview C	ompleted	│	ice Evaluation Form			