

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 <u>Joshua Smith</u> (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 80-003360, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Joshua Smith

Name of Position: Director/Records Custodian

JORDAN FAITH THOMPSON NOTARY PUBLIC STATE OF OKLAHOMA COMMISSION NO. 25010889 EXPIRES 09-16-2029 State of Oklahoma

County of Oklahoma

Signed or attested before me on 10 07 2025

by Joshua Smith.

(Signature of notarial officer)

Service Overview

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

BENCH CHECK DATE: 02/07/2023

SERIAL: 80-003360

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 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>80-003360</u> on <u>02/07/2023</u> in accordance with 40 O.A.C. 30-1-3 and internal BOT maintenance policy and procedures.

 A dry gas canister appearing on the National Highway Traffic Safety Administration's Conforming Products List of Calibrating Units for Breath Alcohol Testers (77 FR 64588 et seq) and approved in accordance with 40 O.A.C. 25-1-3 and BOT maintenance policy was installed.

Manufacturer: ILMO Unit: 208 ppm / 105 L

Cylinder Lot No. - Canister No.: 33922080A2-032

BOT analysis average test result: 0.082
 Cylinder expiration date: 01/05/2025

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

Simulator Model			
Guth 2100	Guth 2100	Guth 2100	Guth 2100
Serial #			A THE
DR2834	DR3694	DR2455	DR3470
Concentration		1 77	
.02	.04	.10	.20
LOT#			
21340	21410	22080	22050
Manufactured Date			
8/24/2021	9/30/2021	3/7/2022	2/7/2022
Expiration Date		F-1 V-1542	
8/24/2023	9/30/2023	3/7/2024	2/7/2024
Solution Commission Date	Proportion -		
02/07/2023	02/07/2023	02/07/2023	02/07/2023

Completed by BOT Personnel:

Christopher Pape

Breath-Alcohol Testing Program Administrator

Title

Certified by

Signature

Joshua Smith Name State Director Title

/07/2023	13:31:3	**	INSTRUMENT LOCATION 80-003360)	
MENTTYPE toxilyzer	INSTRUMEN	MENT MODEL		80-003	
CONTLYZEL	1-00	TEST RESULTS			
		Market Color			
N. C.					
Diagnostics PASS					
Mouth Alcohol	Γest				
PASS					
RFI Test					
PASS				50.02.02	eder.
Abort Test		Du	plicate Breath	Sampling Re	sults
PASS		Value	Test 1	Test 2	Control Test
Improper Sample	Test				1000
PASS		.02	0.018	0.018	0.019
Interferent Detect	t Test	.04	0.038	0.038	0.039
PASS		.10	0.099	0.099	0.101
No Sample Given	ı Test				1 (24.7)
PASS		.20	0.198	0.196	0.198
Insufficient Sampl	e Test		PA	SS	
PASS					
Air Blank Contamina	tion Test				
PASS					
Range Exceeded	Test				
PASS					

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
01/23/2023 10:16

Test	g/210L	Time
Air Blank	0.000	10:17
Cal Check	0.082	10:17
Air Blank	0.000	10:18
Cal Check	0.082	10:18
Air Blank	0.000	10:19
Cal Check	0.082	10:19
Air Blank	0.000	10:19
Cal Check	0.082	10:20
Air Blank	0.000	10:20
Cal Check	0.081	10:21
Air Blank	0.000	10:21
Cal Check	0.083	10:21
Air Blank	0.000	10:22
Cal Check	0.082	10:22
Air Blank	0.000	10:23
Cal Check	0.082	10:23
Air Blank	0.000	10:24
Cal Check	0.082	10:24
Air Blank	0.000	10:25
Cal Check	0.082	10:25
Air Blank	0.000	10:25
Cal Check Stats		
Average	0.0820	
Std Dev	0.0004	
Rel Std Dev(%)	0.5748	

Known Breat	h-Alcohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*	Ethanol Gas (208 ppm/105 L)
Manufacturer: ILMO	Manufacturer Cert. No.: 15332	Cylinder Size: 105L
Lot No.: 33922080A2	Cylinder No.: 032	Expiration Date: 01/05/2025
prescribed by the State Director of Tests p calibrating unit in accordance with 47 O.S.	oursuant to 40 OAC 30-1-3. The above NIST traceable 759, 40 OAC 25-1-3, and appears on the current confo of Transportation in the Federal Register [77 FR 64588	00 and was performed in accordance with the procedures reference standard meets the requirements for use as a principle products list of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., Journal of

Name Christopher Pape

Date: 01/23/2023

Permit No.: 23020



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

Certificate of Analysis

Certificate ID:

15332

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

33922080A2

Expiration:

1/5/2025

(D)

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

Analytica

Accuracy Analytical

Component:

Concentration:

(U, k=2):

Amarytica

8 ppm +/-0.

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:

Certified Reference Material - 261.0 µmol/mol

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

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

Specialty Gas Lab Tech

12-19-202

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, il.MO 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 **AFFIDAVIT**

				MARKET AND	Ž.	100		10.50	1		Section
02/07/2023	ARREST 143			COUNTY 55	#	CITY	(#	CITA	ATION#		
RREST LOCATION	145			33	CITY	+				OUNTY	ALC:
BOT									-16	OKLAH	
BJECT NAME	DELEN				C	ATE OF	01/1	005	SEX	HEIGHT	
BREATHTEST,	DELTA		CITY			01/	01/1	STA	M	51 ZIP CO	
600 MLK				CLAHOMA	CITY				K		111
RIVER LICENSE #			10.	EXPIRATION	DATE	200	STATE	CLASS		ESTRICTIONS	ENDORSEMENT
3083463042				10/3:	1/20:	22	OK	D	-738		
HICLE MAKE		MODEL				TAG			STATI		PLACARD
MOCK the above date, time, and locat		MOCK					OCK		OF	of the second second	N
phway, street, tumpike, public pa uence of alcohol and/or other in escribe driving behavior or circul MOCK SUBJECT (escribe person's condition (odor,	toxicating substances as probi mstances): PEST actions, etc.):	ibited by law.									
ROUTINE MAINT			VAS INFORMEI	OF THE IMPLIED C							W
EATH-ALCOHOL ANALYSIS	RECORD, REPORT OF THE P				TEST AND	MAINTE	NANCE RE	CORD.			Section
UIPMENT I - 8000			NUMBER - 00336	0 BOARD	OF	TES	TS				
TANDARD		00	TARGET		PERMIT	NUMBI					
Ory			0.0	2772	23	020					
NUFACTURER			LOT#	0000000	DATE C	YLINDE	202	ED	DATE C	YLINDER EXPIR	RES
LMO	750		_	22080A2			-		01/	/05/20	45
SERVATION START TEST I	707/2023			ninute (or greate					100		
SULT TABLE	101/2025		perio	od was observed	l prior to	o and	continu	ing		AGE	STA
	-/0101	milian		to the time of t	test adm	inistr	ation.		100	3 44/	A TANK
Test	g/210L	Time	N. Carrier	7. 7.7.7.7			15710		1	17. ** */9	1 * * /60
Air Blank	0.00	14:56	I admir	nistered said	Breath	-Alc	cohol T	est in	13	***	1/4 * * 10
Subject Test	0.00	14:56	compl	iance with th	e anni	icabi	e oper	ating	00	* (O) A	*
Breath Volume	1.777 LITERS								12	***	38(+;) B
Air Blank	0.00	14:57	pi	ocedure of the	ne Bos	Ird o	rests		10	**	** 0
Wait		14:59	//	2.26	1	4	1			0	1 2
Air Blank Subject Test	0.00	14:59 15:00	4	1992	199	10				1	
Breath Volume	1.687 LITERS	13.00	SIGNATU	RE OF OPERATOR						18	07
Air Blank	0.00	15:01									
Cal Check	0.08	15:01	NAME	QUD T QTO DUE	D					Test F	
Air Blank	0.00	15:02	BADGE#	CHRISTOPHE	PERMIT	Γ#		-		BrAC g	g/210L
				00484			2302	0		0	00
			AGENCY					-	1	0.	00
			BOARD	OF TESTS	3				_		
			Wha	t happens ne	vt2						Section
The Arresting Officer is requ Upon receipt and review of a commercial driver license driving privileges, if otherwis The State of Oktahoma will: Service Oktahoma. The Revocation and/or Disq The Order of Revocation applicable Order of Revocation applicable Order of Revocation and policy allowed for mailing.	the Officer's Impaired Driving or were driving a commercia se eligible, unless or until an send you the Order of Revo qualification will be effective: d/or Disqualification will con ion and/or Disqualification y	g Affidavit and ar al motor vehicle, Order of Revoca cation and/or Dis 55 days from the tain important in	Affidavit to the ny associated to the State of Ok ation and/or Dis qualification to date of the Ord formation about	State of Oklahoma, est results, if applicab lahoma may disquali qualification is issued the address you have der, including 10 days your rights to appea	ile, the State fy your prival to by the State on file with allowed for	ilege to ate of O th Servi or mailir ation ar	operate a klahoma. ce Oklahor ng. 47 O.S. nd/or disqua	commercial na. To con §§2-116, 7 alification of	motor veh firm or char 53, 754. your drivin	icle. You will conge your addre	ontinue to have ss on file, contact o appeal the
accordance with Title 1	2 O.S. Section 426, "I s		enalty of per				a that the		g is true	and correct.	Section
	TOPHER			AGENCY BOAR	D OF	TE	STS				
DGE 0000000484	AGENCY ADDRESS INTER-AGEN	ICY					O O O		0542	52460	
THER WITNESSES:											Section
NAME			TITLE	ADDRESS					PHONE		- 100
1			177	Lie Junea					1772		
NAME			TITLE	ADDRESS					PHONE		
~				- III							

8/17

OFFICER'S IMPAIRED DRIVING AFFIDAVIT

Section 1 ARREST TIME CITATION# 02/07/2023 1430 55 ARREST LOCATION **OKLAHOMA** BOT SUBJECT NAME DATE OF BIRTH WEIGHT HEIGHT 01/01/1985 200 BREATHTEST, DELTA M 510 ZIP CODE ADDRESS 73111 OKLAHOMA CITY OK 3600 MLK DRIVER LICENSE # EXPIRATION DATE STATE RESTRICTIONS ENDORSEMENTS CLASS B083463042 10/31/2022 OK D VEHICLE MAKE PLACARD MOCK MOCK MOCK OK N N

On the above date, time, and location, the above named person was arrested, and I had reasonable grounds to believe the person was driving or in actual physical control of a motor vehicle upon a public road, highway, street, 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.):

ROUTINE MAINTENANCE, INSTALLED NEW CYLINDER

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

REATH-ALCOHOL ANALYSIS	RECORD, REPORT OF THE PI	ERSON NAMED	IN SECTION 1 ABOV	E, and LOG OF T	EST AND MAINTENANCE RECORD.	Section
QUIPMENT	The state of the s		NUMBER	SPECIALIST	OF TESTS	
I-8000		80-	-003360	BOARD		
TANDARD Dry			0.080		PERMIT NUMBER 23020	
ANUFACTURER			LOT#		DATE CYLINDER INSTALLED	DATE CYLINDER EXPIRES
ILMO				080A2	02/07/2023	01/05/2025
BSERVATION START TEST	DATE 2/07/2023				r) deprivation/observation	
SULT TABLE Test	g/210L	Time	10 O O O O O O O O O O O O O O O O O O O		prior to and continuing est administration.	OF THE STATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank	0.00 0.00 1.777 LITERS 0.00	14:56 14:56 14:57 14:59 14:59	complian	ce with th	Breath-Alcohol Test in e applicable operating ne Board of Tests.	
Subject Test Breath Volume Air Blank Cal Check Air Blank	0.00 1.687 LITERS 0.00 0.08 0.00	15:00 15:01 15:01 15:02	BADGE #	RISTOPHE	PERMIT#	Test Result BrAC g/210L
			OOOOOOO AGENCY BOARD O	Tar America	0000023020	0.00

What happens next?

Section 3

- 1. The Arresting Officer is required to submit the Officer's Impaired Driving Affidavit to the State of Oklahoma.
- 2. Upon receipt and review of the Officer's Impaired Driving Affidavit and any associated test results, if applicable, the State of Oklahoma may revoke your Oklahoma driving privileges. If you hold a commercial driver license or were driving a commercial motor vehicle, the State of Oklahoma may disqualify your privilege to operate a commercial motor vehicle. You will continue to have driving privileges, if otherwise eligible, unless or until an Order of Revocation and/or Disqualification is issued by the State of Oklahoma.
- The State of Oklahoma will send you the Order of Revocation and/or Disqualification to the address you have on file with Service Oklahoma. To confirm or change your address on file, contact. Service Oklahoma.
- 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.
- 5. 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 wi	th Title 12 O.S. Section 426, "I state under penalty of	of perjury under the laws of Oklahoma that the foregoing is true and correct."	Section 4
Date:	Place (location when signed):	Signature of arresting officer:	
PAPE, C	HRISTOPHER	BOARD OF TESTS	
0000000	484 AGENCY ADDRESS INTER-AGENCY	ZIP CODE	



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

09/23/2022

09:37

09:48

09:49

09:49

09:50

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 09:42 0.019 09:42 Air Blank 0.000 Cal Check 0.019 09:43 Air Blank 0.000 09:44 0.019 09:44 Cal Check Air Blank 0.000 09:45 Cal Check 0.019 09:46 0.000 09:46 Air Blank Cal Check 0.019 09:47 Air Blank 0.000 09:47

0.019

0.000

Cal Check 0.019
Air Blank 0.000
Cal Check Stats
Average 0.0190

Std Dev 0.0000 Rel Std Dev(%) 0.0000

Cal Check

Air Blank

Manufacturer: Guth

Manufactured Date: 8/24/2021

Concentration: 0.02

Expiration Date: 8/24/2023

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.

Signature

Name Christopher Pape

Date: 9/23/2022

Permit No

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	

Manufacturer: Guth	Manufactured Date: 10/4/2021	Concentration: 0.040
Lot No.: 21410	Expiration Date: 9/30/2023	Equipment Model: Guth 2100
to 40 OAC 25-1-2.1. Approved breath-alcoh Conforming Products List of Calibrating Unit	rsuant to 40 OAC 30-1-3. The above NIST traceable re of measurement equipment and reference solutions. Ec s for Breath Alcohol Testers (72 FR 34747), published I	ference solution meets the requirements for use pursuan juipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Signature Charles Purp	Date: 10/24/2	
Name Christopher Pape	Permit No.: 230	20



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Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

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	oursuant to 40 OAC 30-1-3. The above NIST traceable resolved measurement equipment and reference solutions. Equils for Breath Alcohol Testers (72 FR 34747), published bate: Date: 06/27/2	uipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Name Christopher Pape	Permit No.: 230	20



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Joshua Smith Director

Certificate of Analysis - Reference Solution

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

06/27/2022

11:11

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

Manufacturer: Guth	Manufactured Date: 02/07/2022	Concentration: 0.20
Lot No.: 22050	Expiration Date: 02/07/2024	Equipment Model: Guth 2100
to 40 OAC 25-1-2.1. Approved breath-alcohol m Conforming Products List of Calibrating Units fo	neasurement equipment and reference solutions. Equ r Breath Alcohol Testers (72 FR 34747), published b	erence solution meets the requirements for use pursuan uipment used appears on the current or supplemented y the National Highway Traffic Safety Administration.
Signature	Date: 06/27/2	022
Name Christopher Pape Permit No.:		20



KLVD 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.



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.



5/9/2022

Certified Alcohol Reference Solution for Simulator

P

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

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

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

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

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



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:
Skiatook PD	80-003360	2/6/23
	Old Cylinder #: 3452008 Canister from Unit Old cylinder disposed in Cylinder from unit (After Lab Evaluation) Old	inventory
Check in Procedure Connect unit to ethernet connection 172.0 Download any stored records Change unit location to Serial number Update Unit Date and time Previous time: 2/1/2023 10 New Time: 2/7/2023 10 Execute a new Forms load on the unit		Issues in the Field
Lab Evaluation Breath Hose Hold Vacuum?: DVM	Test Chamber Hold Vacuum?:	
3µm 13029 Chamber То 9µm 13330 Breath Hos	emp 47.00 Snap Test ok? e Temp 45 RFI Detected?	
Peripheral Tests		
Speaker (F5) Power LED	Green (F6) Red (F7) Fan (F9)
Gas Regulator (F11) Atmospheric Sensor Pressure 980 Correction	Receipt paper Flow Sensor Resistance 140	Tank Sensor Value 915 Is regulator close to Tank Sensor Value? Ves / No
Sent to CMI (If needed) Re Date Sent Invoice Sent Date Returned	eason Sent	
Repairs needed:	Repairs Made:	
	Ready for Bench Check?	V
☐ Linked Cylinder to Unit ☐ Mock ☐ Changed Unit Status ☐ Certif	Subject Test Completed	order icate of Calibration ce Evaluation Form Intoxilyzer Check-in sheet Version 2.