

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 80-005354, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Joshua Smith

Name of Position: Director/Records Custodian

JORDA N STAT COMMI EXF

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 OO 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: 06/28/2022

SERIAL: 80-005354

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)



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. 80-005354 on 06/28/2022 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>06022080A2-055</u>
 - BOT analysis average test result: 0.081
 Cylinder expiration date: 04/05/2024

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		23012	
.02	.04	.10	.20
LOT#		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	
21120	21070	22080	22050
Manufactured Date			7.000
4/7/2021	3/1/2021	3/7/2022	2/7/2022
Expiration Date			
4/7/2023	3/1/2023	3/7/2022	2/7/2024
Solution Commission Date			
06/27/2022	06/27/2022	06/27/2022	06/27/2022
V PROPERTY OF THE PROPERTY OF	CALL TO THE STATE OF THE STATE	The second secon	The state of the s

Completed	by	BOT	Personnel	1
-----------	----	-----	-----------	---

Christopher Pape

Breath-Alcohol Testing Program Administrator

Title

Certified b

Signature

Joshua Smith Name State Director Title

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

ENCH CHECK DATE 06/28/2022	13:52		80-00535	4		
STRUMENT TYPE Intoxilyzer	1000	TRUMENT MODEL - 8000		The first of the second states	TRUMENT SERIAL NUMBER	
		Car (4) (1) (1) (1)	RESULTS			
Diagnosti PASS Mouth Alcoho PASS RFI Tes PASS	ol Test t					
Abort Te	st		Duplicate Breath	Sampling Re	sults	
PASS		Value	Test 1	Test 2	Control Test	
Improper Samp PASS		.02	0.018	0.018	0.019	
Interferent Dete	ect Test	.04	0.037	0.037	0.040	
PASS		.10	0.098	0.098	0.103	
No Sample Giv PASS	en Test	.20	0.196	0.196	0.202	
Insufficient Sam	ple Test		PA	SS		
Air Blank Contami	nation Test					
Range Exceede PASS	ed Test					
THE PART OF STREET	10/20/10/10		TECHNICIAN	digan masory a	y ay one months (4)	
I swear under penalty the Intoxliyzer Bencl						

0000023020

PAPE,

CHRISTOPHER



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 INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

04/25/2022

14:06

Test	g/210L	Time
Air Blank	0.000	14:07
Cal Check	0.081	14:07
Air Blank	0.000	14:08
Cal Check	0.081	14:08
Air Blank	0.000	14:09
Cal Check	0.081	14:09
Air Blank	0.000	14:09
Cal Check	0.081	14:10
Air Blank	0.000	14:10
Cal Check	0.081	14:11
Air Blank	0.000	14:11
Cal Check	0.081	14:11
Air Blank	0.000	14:12
Cal Check	0.081	14:12
Air Blank	0.000	14:13
Cal Check	0.081	14:13
Air Blank	0.000	14:14
Cal Check	0.081	14:14
Air Blank	0.000	14:14
Cal Check	0.081	14:15
Air Blank	0.000	14:15
Cal Check Stats		
Average	0.0810	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Manufacturer: ILMO	0.08 g/210L = 208 PPM ÷ 2605* Manufacturer Cert. No.: 14689	Cylinder Size: 105L
Lot No.: 06022080A2	Cylinder No.: 55	Expiration Date: 04/05/2024
calibrating unit in accordance with 47 O.S.	759 40 OAC 25-1-3 and appears on the current confr	reference standard meets the requirements for use as a
testers published by the U.S. Department	of Transportation in the Federal Register [77 FR 64588	orming products list of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., <i>Journal of</i>
testers published by the U.S. Department Anal. Toxicol. (1996) 20(6): pp. 484-491. [Signature	of Transportation in the Federal Register [77 FR 64588	et seq]. * See Dubowski, K.M. and Essary N., Journal of



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:

14689

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

06022080A2

Expiration:

4/5/2024

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:

Distributed by:

Ethanol Nitrogen

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

CMI Inc.

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

*Traceable to:

Certified Reference Material - 251.8 µmol/mol

Ethanol in Nitrogen - Serial No. CC198518 Lot No. 111318E1

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

03-28-2022

Issuance Date



hin this certificate were obtained 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.

7/17

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISOUALIFICATION

//1/

RREST DATE		ARREST TIME	HON/DIS	COUNTY#		TY#		TION#		Section
06/28/2022		1400		55		4		3 - 2/2/2		
RREST LOCATION BOT					CITY				OKLAHO	MA
UBJECT NAME	1056 A 6.1917	N.(20)				F BIRTH		SEX	HEIGHT	WEIGHT
NORTH, GAYI	ON LEVE	RNE	ICITY		08	/09/1	961	M	510	
3600 MARTIN	LUTHER	KING A		HOMA CI	1771	STATE	0	K	731	
T083454871				06/30/	2019	OK	A			M
EHICLE MAKE MOCK		MOCK				MOCK		OK	N CMV	PLACARD N
ghway, street, turnpike, public pluence of atcohol and/or other rescribe driving behavior or circ MOCK SUBJECT escribe person's condition (odo ROUTINE MAINT	ntoxicating substances umstances): TEST , actions, etc.):			which provides ac	cess to one o	r more single	or multi-famil	y dwelling wit	thin this state wi	nle under the
			WAS INFORMED OF THI	A LANGUAGE CONTRACTOR	7. 2011					
EATH-ALCOHOL ANALYSIS	RECORD, REPORT C				AND MAINT	ENANCE REC	ORD.			Section
I - 8000				ECIALIST BOARD C	F TES	STS				
ANDARD			TARGET VALUE	Pi	RMIT NUMB	ER				
Dry			0.080	0	23020	R INSTALLEI	D	TOATE CYLL	INDER EXPIRE	c
LMO			060220	80A2	06/28	/2022			05/202	
SERVATION START TEST	DATE		A 15-minute							
.425 06	/28/2022	2		observed pri						
Test	g/210L	Time	I administer	time of test		A Section 1		13		
Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank	0.00 2.042 LITEF 0.00 0.00 0.00 1.914 LITEF 0.00	14:47 14:48 14:49 14:49	compliance proced	yre of the		Aller and the later that	ting	OREAT 8	1907	
Cal Check	0.08	14:50	NAME						Test Re	sult
Air Blank	0.00	14:51	PAPE, CHR	ISTOPHER	RMIT#				BrAC g/2	
			00000004			23020	0		0.0	
			BOARD OF	TESTS					0.0	U
FECTIVE THIRTY (30) DAY rs or more, if you refused or rerating a CMV or CDL holde a result of this arrest by filing u may be eligible to particle ocation as a result of this uest IDAP within thirty (30 RVING OF NOTICE: countability Program to	failed the state's test r) OR a test result of a petition in the Dist pate in the Impaired arrest from appeari) days of the date li personally hand	(s). In addition, your co .04 or more while opers irict Court of the County d Driver Accountability ng on your driving rec sted below. Mail the r delivered a copy of	mmercial driving privileging a commercial moto in which you were arrest Program (IDAP) admired. Participation in ID equest for IDAP to the the above containing	e in this state will r vehicle. You ma led. Your petition nistered by the D AP may reduce Department of P	be disqualified by appeal and must be filed be filed by the filed by the filed by the amount by the amount by the filed by	ed if you refus y Department d within thirty of Public Saf of fees you y at P.O. Box	sed or failed al action ag (30) days o ety (DPS). will be requ 11415, Okl	the state's ainst your do fine date lis Completion aired to pay ahoma City	test(s) river license sted below. n of IDAP may to the State. r, OK 73136.	You must
te served:		Signature of officer						Badge #	# :	
	2 O.S. Section 42		nalty of perjury un				are town.	is true and	d correct."	Section 4
	400				Signature	of arresting	g officer:_			
e:	Place (location	on when signed):	17	and an employed the first of the second						
e: PAPE, CHRI	STOPHER	on when signed):		AGENCY	OF TE	STS				
e: NE APE, CHRI		- 5.7/2 - 5		AGENCY	OF TE	STS ZIP CODE 0000	0 4 C		2460	
e: Æ APE, CHRI GE 000000484	STOPHER AGENCY ADDRESS	- 5.7/2 - 5		AGENCY	OF TE	ZIP CODE		5425	2460	Section
e: ÆPE, CHRI GGE 000000484	STOPHER AGENCY ADDRESS	- 5.7/2 - 5		AGENCY	OF TE	ZIP CODE	0 40	5425	2460	Section
000000484 HER WITNESSES:	STOPHER AGENCY ADDRESS	- 5.7/2 - 5	TITLE	GENCY BOARD (OF TE	ZIP CODE	0 4 C		2460	Section

F

8/17

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

Annah dan bat dan a								Section
ARREST DATE 06/28/2022	ARREST TIME 1400	55	CIT	Υ #	CITA	TION #		
ARREST LOCATION BOT		CI	TY	A 50.		COU	NTY KLAHO	OMA
NORTH, GAYLON LEVE	ERNE		DATE O	09/1		M	HEIGHT 51	The state of the s
ADDRESS 3600 MARTIN LUTHER	R KING A	OKLAHOMA CIT	Y		STAT		73:	DE 133
T083454871		EXPIRATION DATE 06/30/2	019	OK	CLASS	RES	TRICTIONS	M
VEHICLE MAKE MOCK	MOCK		TAC N	iock		OK	N	N N

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

MOCK SUBJECT TEST

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

ROUTINE MAINTENANCE, INSTALLED NEW CYLINDER

		THE PERSON V	VAS INFORMED OF	THE IMPLIED CO	INSENT TEST REQUEST	
BREATH-ALCOHOL ANALY	SIS RECORD, REPORT OF THE	PERSON NAMED	IN SECTION 1 ABOV	/E, and LOG OF T	EST AND MAINTENANCE RECORD.	Section 2
EQUIPMENT I-8000			NUMBER -005354	SPECIALIST BOARD	OF TESTS	
STANDARD Dry			0.080	IÉ .	PERMIT NUMBER 23020	
MANUFACTURER ILMO			06022	080A2	DATE CYLINDER INSTALLED 06/28/2022	DATE CYLINDER EXPIRES 04/05/2024
1425	EST DATE 06/28/2022				r) deprivation/observation	
Test	g/210L	Time			prior to and continuing est administration.	OF THE STATE
Air Blank Subject Test Breath Volum Air Blank Wait Air Blank Subject Test Breath Volum Air Blank	0.00 0.00 0.00	14:46 14:46 14:47 14:48 14:49 14:49	complian proc	ce with the	Breath-Alcohol Test in applicable operating Board of Tests.	1907
Cal Check Air Blank	0.08	14:50 14:51	BADGE # OOOOOO AGENCY	RISTOPHE 0484 F TESTS	ER PERMIT# 0000023020	Test Result BrAC g/210L 0.00

EFFECTIVE THIRTY (30) DAYS FROM DATE SERVED. Notice of Revocation is given that your driver's license is revoked or denied for a period of one hundred eighty (180)

Section 3

days or more, if you refused or failed the state's test(s). In addition, your commercial driving privilege in this state will be disqualified if you refused or failed the state's test(s)

(operating a CMV or CDL holder) OR a test result of .04 or more while operating a commercial motor vehicle. You may appeal any Departmental action against your driver license as a result of this arrest by filing a petition in the District Court of the County in which you were arrested. Your petition must be filed within thirty (30) days of the date listed below. You may be eligible to participate in the Impaired Driver Accountability Program (IDAP) administered by the Department of Public Safety (DPS). Completion of IDAP may prevent a revocation as a result of this arrest from appearing on your driving record. Participation in IDAP may reduce the amount of fees you will be required to pay to the State. You must request IDAP within thirty (30) days of the date listed below. Mall the request for IDAP to the Department of Public Safety at P.O. Box 11415, Oklahoma City, OK 73136.

SERVING OF NOTICE: I personally hand delivered a copy of the above containing the Notice of Revocation and the Notice of Department Impaired Driving Accountability Program to the person named in Section 1 above.

Date served:	Signature of officer:	Badge #:
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
Date:	Place (location when signed):	Signature of arresting officer:
PAPE, CHR	STOPHER	BOARD OF TESTS
0000000484	AGENCY ADDRESS INTER-AGENCY	ZIP CODE PHONE 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 INSTRUMENT 2 Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-004923 03/08/2022 11:33

Test	g/210L	Time
Air Blank	0.000	11:34
Cal Check	0.022	11:34
Air Blank	0.000	11:35
Cal Check	0.021	11:36
Air Blank	0.000	11:36
Cal Check	0.021	11:37
Air Blank	0.000	11:37
Cal Check	0.021	11:38
Air Blank	0.000	11:38
Cal Check	0.021	11:39
Air Blank	0.000	11:40
Cal Check	0.021	11:40
Air Blank	0.000	11:41
Cal Check	0.020	11:42
Air Blank	0.000	11:42
Cal Check	0.021	11:43
Air Blank	0.000	11:43
Cal Check	0.021	11:44
Air Blank	0.000	11:45
Cal Check	0.020	11:45
Air Blank	0.000	11:46
Cal Check Stats		
Average	0.0209	
Std Dev	0.0005	
Rel Std Dev(%)	2.7158	

Manufacturer: Guth	Manufactured Date: 04/07/2021	Concentration: 0.02	
Lot No.: 21120	Expiration Date: 04/07/2023	Equipment Model: Guth 2100	
prescribed by the State Director of Tests to 40 OAC 25-1-2.1. Approved breath-al Conforming Products List of Calibrating	ia Infrared Spectroscopy utilizing the Intoxilyzer 8000 and w pursuant to 40 OAC 30-1-3. The above NIST traceable ref cohol measurement equipment and reference solutions. Equ Jnits for Breath Alcohol Testers (72 FR 34747), published b	erence solution meets the requirements for use pursuant	
Name Christopher Pape	Date: 03/08/2	022	
Name Christopher Pape	Permit No.: 2302	Permit No.: 23020	



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 2 Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-004923 03/08/2022 11:53

Test	g/210L	Time
Air Blank	0.000	11:53
Cal Check	0.041	11:54
Air Blank	0.000	11:54
Cal Check	0.041	11:55
Air Blank	0.000	11:56
Cal Check	0.042	11:56
Air Blank	0.000	11:57
Cal Check	0.042	11:58
Air Blank	0.000	11:58
Cal Check	0.042	11:59
Air Blank	0.000	11:59
Cal Check	0.041	12:00
Air Blank	0.000	12:01
Cal Check	0.041	12:01
Air Blank	0.000	12:02
Cal Check	0.041	12:02
Air Blank	0.000	12:03
Cal Check	0.041	12:04
Air Blank	0.000	12:04
Cal Check	0.042	12:05
Air Blank	0.000	12:05
Cal Check Stats		
Average .	0.0414	
Std Dev	0.0005	
Rel Std Dev(%)	1.2473	

Manufacturer: Guth	Manufactured Date: 03/01/2021	Concentration: 0.04	
Lot No.: 21070	Expiration Date: 03/01/2023	Equipment Model: Guth 2100	
to 40 OAC 25-1-2.1. Approved breath-alco Conforming Products List of Calibrating U	Infrared Spectroscopy utilizing the Intoxilyzer 8000 and woursuant to 40 OAC 30-1-3. The above NIST traceable refund in measurement equipment and reference solutions. Equits for Breath Alcohol Testers (72 FR 34747), published by	erence solution meets the requirements for use pursuant	
Signature	Date: 03/08/20		
Name Christopher Pape	Permit No.: 2302	Permit No.: 23020	



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

11:40

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
prescribed by the State Director of Tests p to 40 OAC 25-1-2.1. Approved breath-alco Conforming Products List of Calibrating Un	hol measurement equipment and reference solutions. Eq its for Breath Alcohol Testers (72 FR 34747), published t	ference solution meets the requirements for use pursuant
Name Christopher Pape	Date: 06/27/2	
Name Christopher Pape	Permit No.: 230	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

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
prescribed by the State Director of Tests pursual to 40 OAC 25-1-2.1. Approved breath-alcohol Conforming Products List of Calibrating Units to	ared Spectroscopy utilizing the Intoxilyzer 8000 and w uant to 40 OAC 30-1-3. The above NIST traceable ref measurement equipment and reference solutions. Equ for Breath Alcohol Testers (72 FR 34747), published by	erence solution meets the requirements for use pursuant
Signature	Date: 06/27/2	
Name Christopher Pape Permit No.: 2302		20



RCVD 8/26/21

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21120 of
Alcohol Reference Solution for Simulator were analyzed by
gas chromatography on April 16, 2021, using a Perkin Elmer Gas
Chromatograph Autosystem XL S/N: 610N9030209, and found to contain
0.0237% (w/vol) ethyl alcohol. The expiration date for this lot

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%.

number is April 7, 2023 at 11:59 PM.

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 FN08031603 whose values are traceable to NIST.



RCV'D 8/26/21 CP

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21070 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on March 2, 2021, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.0488% (w/vol) ethyl alcohol. The expiration date for this lot number is March 1, 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 #	17/17 Date:
Marshall County	80-005354	6/24/22
	Old Cylinder #: Unit Old cylinder disposed in inventory unit (After Lab Evaluation)	veď
Check in Procedure Connect unit to ethernet connection 172.019.004. 134 Download any stored records Change unit location to Serial number Update Unit Date and time Previous time: 6/28/22 1/4/ New Time: 6/28/22 1/4/ Execute a new Forms load on the unit	Notes from the Field ✓ Routine Swap Issues in the I	
Lab Evaluation Breath Hose Hold Vacuum?: Test Cha DVM 3μm 12493 Chamber Temp 47-18 9μm 13/57 Breath Hose Temp 45 Peripheral Tests	mber Hold Vacuum?: Snap Test ok? RFI Detected?	
Speaker (F5) Power LED Green (F6) Pump (F10) Atmospheric Sensor Pressure 976 Correction Factor	Red (F7) Fan (F9) Receipt paper Flow Sensor Resistance 200 Value 929	Is regulator close to Tank Sensor Value? Ves / No
Sent to CMI (If needed) Reason Sent Date Sent Invoice Sent Date Returned		
Repairs needed:	Repairs Made:	
nventory Process Linked Cylinder to Unit Changed Unit Status Bench Check Technicia Cortificate of Calibratic Service Overview Com	nn Report npleted CMI Workorder CMI Certificate of Calibration	n