

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 80-006151, in compliance with the agency's Maintenance Policy and Procedures.

Signed

Name of Position: Director/Records Custodian

Date of Attestation: 09/28/2022





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

BENCH CHECK DATE: 9/28/2022

SERIAL: 80-006151

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.

- 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>15922080A3-009</u>
 - BOT analysis average test result: 0.08
 - Cylinder expiration date: 8/5/2024

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 #			
DR2834	DR3694	DR2455	DR3470
Concentration			
.02	.04	.10	.20
LOT #			
21340	21070	22080	22050
Manufactured Date			
8/24/2021	3/1/2021	3/7/2022	2/7/2022
Expiration Date			
8/24/2023	3/1/2023	3/7/2022	2/7/2024
Solution Commission Date			
9/23/2022	9/23/2022	9/23/2022	9/23/2022

Completed by BOT Personnel:

Christopher Pape Signature/Name Ceftified by Joshua Smith Signature Name

Breath-Alcohol Testing Program Administrator Title

<u>State Director</u> Title

^{1.} Maintenance was performed on the Intoxilyzer 8000, Serial No. <u>80-006151</u> on <u>9/28/2022</u> in accordance with 40 O.A.C. 30-1-3 and internal BOT maintenance policy and procedures.

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

CH CHECK DATE 9/28/2022			INSTRUMENT LOCATION		
RUMENT TYPE ntoxilyzer	1			INSTRUMENT SE	
TCOXITÀZEL			RESULTS	80-00	10101
		1251	KESUE13		
Diagnosti	cs				
PASS					
Mouth Alcoho PASS					
RFI Test	t				
PASS		7 - 7	Duplicate Breath	Sampling Re	sults
Abort Tes	st				1000
PASS		Valu	e Test 1	Test 2	Control Test
Improper Samp	ole Test				
PASS		. 02	0.018	0.016	0.018
Interferent Dete	ect Test	.04	0.038	0.036	0.038
PASS		.10	0.098	0.096	0.099
No Sample Give	en Test				
PASS		.20	0.194	0.192	0.195
Insufficient Sam	ple Test		PZ	ASS	
PASS					
Air Blank Contami	nation Test				
PASS					
Range Exceede	ed Test				
PASS					

0000023020

CMI Form OKBE1 01/2019

CHRISTOPHER

PAPE,



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
08/11/2022		14:28
08/11/2022		14:28

Test	g/210L	Time
Air Blank	0.000	14:29
Cal Check	0.080	14:29
Air Blank	0.000	14:29
Cal Check	0.080	14:30
Air Blank	0.000	14:30
Cal Check	0.079	14:31
Air Blank	0.000	14:31
Cal Check	0.080	14:32
Air Blank	0.000	14:32
Cal Check	0.080	14:32
Air Blank	0.000	14:33
Cal Check	0.080	14:33
Air Blank	0.000	14:34
Cal Check	0.080	14:34
Air Blank	0.000	14:35
Cal Check	0.080	14:35
Air Blank	0.000	14:35
Cal Check	0.080	14:36
Air Blank	0.000	14:36
Cal Check	0.079	14:37
Air Blank	0.000	14:37
Cal Check Stats		
Average	0.0798	
Std Dev	0.0004	
Rel Std Dev(%)	0.5283	

Manufacturer: ILMO	Manufacturer Cert. No.: 14879	Cylinder Size: 105L
Lot No.: 15922080A3	Cylinder No.: 009	Expiration Date: 08/05/2024
calibrating unit in accordance with 47 O.S.	759, 40 OAC 25-1-3, and appears on the current confo	rming products list of calibrating units for broath alashal
testers published by the U.S. Department (Anal. Toxicol. (1996) 20(6): pp. 484-491.	of Transportation in the Federal Register [77 FR 64588	et seq]. * See Dubowski, K.M. and Essary N., <i>Journal of</i>
testers published by the U.S. Department of Anal. Toxicol. (1996) 20(6): pp. 484-491. [Signature Christopher Pape	of Transportation in the Federal Register [77 FR 64588	et seq]. * See Dubowski, K.M. and Essary N., Journal of



Certificate of Analysis

Certificate ID:	14879 🗸
Part #:	BAC105L080T
Cylinder Size:	105L
Lot Number:	15922080A3
Expiration:	8/5/2024 🗸

RLVV 7/29/2022 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
Component:	Concentration:	(U, k=2):
Ethanol	208 ppm	+/-0.002 BAC(G
Nitrogen	Balance	[3.2 ppm]

racy Analytical =2): Method: D2 BAC(G/210L) NDIR

Distributed by:

area to exceed 52 °C (125 °F).

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

Store in dry area, away from sources of heat,

ignition and direct sunlight. Do not allow storage

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

1-19-2022

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 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.

ISO/IEC 17025:2017 Accredited Laboratory

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

7/17

ADDEAT DATE		LADDEGT THE		-	Le.		laure			Section
ARREST DATE 09/28/202	22	ARREST TIME		COUNTY #	CI	TY#	CITATIO	N#		
ARREST LOCATION				C	TITY			COUNTY	AHC	MA
SUBJECT NAME						FBIRTH	SEX		HEIGHT	WEIGHT
BREATHTES	ST, DELI	'A	CITY		01	/01/1	985 M		510 ZIP COL	
3600 MLK				AHOMA CIT	ГҮ		OK		731	
DRIVER LICENSE # B08346304	10			EXPIRATION DATE	0000	STATE	CLASS D	RESTRIC	TIONS	ENDORSEMENTS
VEHICLE MAKE	14	MODEL		110/31/2		G#		STATE	CMV	PLACARD
MOCK		MOCK				MOCK		OK	N	N
highway, street, turnpike, p	ublic parking lot, or o other intoxicating sub or circumstances):	e named person was arrested, an ther public place, or upon a privat ostances as prohibited by law.								
Describe person's condition	n (odor, actions, etc.)						_			
POST REPAIL	R MAINTEN	ANCE, INSTALLE THE PERSON		INDER The implied consen	NT TEST RI	EQUEST				
	LYSIS RECORD, RE	PORT OF THE PERSON NAMED			ND MAINT	ENANCE REC	ORD.			Section 2
EQUIPMENT			-006151	BOARD O	F TE	STS				
STANDARD		100	TARGET VALUE	E PER	RMIT NUME	BER				
Dry			0.080		3020) ER INSTALLE	n In	ATE CYLINDE	REXPIRI	-9
ILMO			15922	080A3 0	9/28	3/2022		08/05		
0905	TEST DATE 09/28/2	0000	A 15-minu	te (or greater) de	privatio	on/observa	tion			
RESULT TABLE	09/20/2	.044		as observed pric			ng	1	HE S	TAN
Test	g/210L	Time	to t	the time of test a	dminist	ration.		68	**^	ATE
Air Blank Subject Test Breath Volu Air Blank Wait Air Blank Subject Test Breath Volu Air Blank	0.00 0.00 0.00	09:24 09:26 09:26 09:27	compliand proce	ered said Breace with the ap edure of the B	plicab	le opera	A	0414 1 88	190	
Cal Check	0.07	09:28	NAME PAPE, CH	DIGTODUED	-			Г	est R	esult
Air Blank	0.00	09:28	BADGE #		RMIT #			Br	ACg	/210L
			0000000 AGENCY BOARD OI	100 C 100 C 100 C	0000	23020)	().(00
days or more, if you refus operating a CMV or CDL as a result of this arrest b You may be eligible to p revocation as a result o request IDAP within this SERVING OF NOTION	sed or failed the sta holder) OR a test of filing a petition in participate in the li of this arrest from a rty (30) days of the CE: I personally	re SERVED. Notice of Revoc le's test(s). In addition, your cc esult of .04 or more while oper the District Court of the County mpaired Driver Accountabilit appearing on your driving rec e date listed below. Mail the u v hand delivered a copy o in named in Section 1 abo	ommercial driving privi ating a commercial m v in which you were ar y Program (IDAP) ad cord. Participation in request for IDAP to t f the above contai	ilege in this state will b notor vehicle. You may rrested. Your petition i Iministered by the De in IDAP may reduce to the Department of Pu	e disqualif y appeal ar must be file epartment he amoun iblic Safet	ied if you refu by Departmen ed within thirty of Public Sa t of fees you y at P.O. Boy	sed or failed th tal action again (30) days of th fety (DPS). Co will be require 11415, Oklah	e state's test(st your driver ne date listed ompletion of ed to pay to to oma City, Or	s) license below. IDAP ma he State (73136.	e. You must
Date served:		Signature of office	r:					Badge #:		
n accordance with T	itle 12 O.S. Sec	tion 426, "I state under p	enalty of perjury	under the laws of	Oklahon	na that the	foregoing is	true and co	rrect."	Section 4
Date:	Place	(location when signed):			Signature	of arrestin	g officer:			
		CITI		AGENCY		ama				
BADGE	AGENCY AD			BOARD C	OF TH	ZIP CODE	PHONE			
00000048		R-AGENCY				0000		42524	60	
OTHER WITNESSE	S:									Section 5
NAME			TITLE	ADDRESS			PHO	NE		
1 NAME			TITLE	ADDRESS			PHO	NE		
2								1		

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

8/17

											Section
ARREST DATE 09/28/2022		ARREST TIME		соилту # 55	CIT	Υ#	CIT	ATION #			
ARREST LOCATION BOT				CI	TY	1.00			OK	Y LAHC	MA
SUBJECT NAME BREATHTEST,	DELTA					$\frac{FBIRTH}{01/1}$	985	SEX M	-	HEIGHT	
ADDRESS 3600 MLK			OKLAH	IOMA CIT	Y		ST/	K	1.17	ZIP COL 73	
DRIVER LICENSE # B083463042		1.		10/31/2	022	STATE	CLASS		RESTR	ICTIONS	ENDORSEMENT
MOCK		MODEL		,	TA N	d IOCK		10.02	ATE OK	смv N	PLACARD

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.):

POST REPAIR MAINTENANCE, INSTALLED NEW CYLINDER

THE PERSON WAS INFORMED OF THE IMPLIED CONSENT TEST REQUEST

EQUIPMENT			NUMBER -006151	BOARD	OF TESTS	
STANDARD Dry			TARGET VALU		PERMIT NUMBER	
ILMO			LOT # 15922	080A3	DATE CYLINDER INSTALLED 09/28/2022	DATE CYLINDER EXPIRES
0905 09	DATE 0/28/2022		and the second		r) deprivation/observation prior to and continuing	
Test	g/210L	Time			est administration.	OF THE STATE
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank	0.00 0.00 2.167 LITERS 0.00 0.00 2.167 LITERS 0.00	09:23 09:24 09:24 09:26 09:26 09:27 09:27	complian	ce with the edure of th	Breath-Alcohol Test in e applicable operating the Board of Tests.	
Cal Check Air Blank	0.007 0.00	09:28 09:28	NAME PAPE, CH BADGE # 00000000 AGENCY BOARD 0		PERMIT # 0000023020	Test Result BrAC g/210L 0.00

days or more, if you refused or failed the state's test(s). In addition, your commercial driving privileg 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. Mail 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 penalty	erjury 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	ISTOPHER	AGENCY BOARD OF TESTS
BADGE 0000000484	AGENCY ADDRESS INTER-AGENCY	ZIP CODE PHONE 000000 4054252460



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Joshua Smith Director

Certificate of Analysis – Reference Solution

ALPHA INSTRU	JMENT			
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	

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-alcoh Conforming Products List of Calibrating Unit	s for Breath Alcohol Testers (72 FR 34747), published	uipment used appears on the current or supplemented by the National Highway Traffic Safety Administration.
Signature	Date: 9/23/20	022



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Joshua Smith Director

Certificate of Analysis – Reference Solution

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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		Concentration: 0.04
Lot No.: 21070	Expiration Date: 03/01	1/2023	Equipment Model: Guth 2100
prescribed by the State Director of Tes to 40 OAC 25-1-2.1. Approved breath- Conforming Products List of Calibrating	ts pursuant to 40 OAC 30-1-3. The above alcohol measurement equipment and ref	ve NIST traceable refe erence solutions. Equ 8 34747), published by	is performed in accordance with the procedures rence solution meets the requirements for use pursuan pment used appears on the current or supplemented the National Highway Traffic Safety Administration.
Signature	pe	Date: 03/08/20	
Name Christopher Pape		Permit No.: 2302	0



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Joshua Smith Director

Certificate of Analysis – Reference Solution

ALPHA INSTRUM	ENT	12 C S S S S S S S S S S S S S S S S S S	26 122 42
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	

NIST Traceable Breath-Al			ater free of test interfering substances.
Manufacturer: Guth	Manufactured Date: (03/07/2022	Concentration: 0.10
Lot No.: 22080	Expiration Date: 03/		Equipment Model: Guth 2100
to 40 OAC 25-1-2.1. Approved breath-alco	oursuant to 40 OAC 30-1-3. The a bhol measurement equipment and	above NIST traceable refe I reference solutions. Equil 2 FR 34747), published by	is performed in accordance with the procedures rence solution meets the requirements for use pursuant pment used appears on the current or supplemented the National Highway Traffic Safety Administration.
Conforming Products List of Calibrating Un Signature	ne	06/27/20	022
Name Christopher Pape		Permit No.: 2302	0



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

JM.	ENT.		
-	Alcohol	Analyzer	
		SN	80-002591
			11:11
			- Alcohol Analyzer SN

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	- X - 1

NIST Traceable Breath-Alcoh	iol Equivalent (g/210L +/- 3%) Ratio of ethanol and w	ater 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 purs to 40 OAC 25-1-2.1. Approved breath-alcoho	frared Spectroscopy utilizing the Intoxilyzer 8000 and was suant to 40 OAC 30-1-3. The above NIST traceable refe I measurement equipment and reference solutions. Equi for Breath Alcohol Testers (72 FR 34747), published by	rence solution meets the requirements for use pursuant
Signature	Date: 06/27/20	
Name Christopher Pape	Permit No.: 2302	0



CERTIFICATE OF ANALYSIS

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



CERTIFICATE OF ANALYSIS

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

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.

14/17

8/26/2

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° 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.

5/9/2022

Location Returned From Jay PD	<u>Unit Serial #</u> 80-006151	17/17 Date: 9/14/22
Inventory Process	Old Cylinder #: 20520080A1-025 Unit	
Check in ProcedureConnect unit to ethernet connection 172.019.004. 135Download any stored records 5 Change unit location to Serial numberUpdate Unit Date and time Previous time: $\frac{9/23}{22}$ 1310New Time: $\frac{9/23}{22}$ 1317Execute a new Forms load on the unit	Notes from the Field Routine Swap Unit is stated to have purge fails in the field Unit is stated to have purge fails in the field	
$\frac{129/7}{3\mu m}$ Chamber Temp $\frac{47.0}{9\mu m}$ $\frac{13242}{13242}$ Breath Hose Temp $\frac{45}{15}$		
Veripheral Tests Speaker (F5) Power LED Green (F6) Gas Regulator (F11) Pump (F10) Stmospheric Sensor Pressure Pressure 774	Red (F7) Fan (F9) Receipt paper <u>Flow Sensor</u> Resistance <u>149</u> Value <u>829</u>	Is regulator close to Tank Sensor Value?
ent to CMI (If needed) Reason Sent Date Sent Invoice Sent Date Returned		
Repairs needed: System checked out Ready For Bench Check	Repairs Made: Replaced Brewth	hose
Inventory Process Bench Check Technici Linked Cylinder to Unit Mock Subject Test Co Changed Unit Status Certificate of Calibrat Bench Check Report Completed Service Overview Con	Ian Report To complete if unit sent to CN Impleted Impleted ion and Operation Impleted Impleted Impleted Impleted Impleted Impleted Impleted Impleted Impleted Impleted Impleted	