

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 80-003290, in compliance with the agency's Maintenance Policy and Procedures.

Name of Position: Director/Records Custodian

Date of Attestation: 10/14/2022

Service Overview

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

BENCH CHECK DATE: 10/14/2022

SERIAL: 80-003290

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 seg) as an approved device. In accordance with 40 O.A.C. 25-1-2, this instrument is approved and certified for use in the State of Oklahoma as an automated evidential breath-alcohol measurement device by the Board of Tests pursuant to 47 O.S. § 759.

All analyses conducted by this instrument are considered precise, valid, and in accordance with 40 O.A.C. 30-1-3(b) Operating Procedure(s). A printed breath test operator affidavit containing the seal of the Board by this instrument confirms a calibration check successfully verified the instrument's calibration at the time of test. The printed breath test affidavit also serves as proof that safeguards in place to protect the breath samples, including but not limited to Ambient Air Interference, Radio Frequency Interference, Residual Mouth Alcohol, Deficient Samples, etc. were not triggered and the test is a true and accurate scientific measurement of the person's alcohol concentration.

- 1. Maintenance was performed on the Intoxilyzer 8000, Serial No. 80-003290 on 10/14/2022 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.: 11821080A2-005
 - BOT analysis average test result: 0.081
 - Cylinder expiration date: 6/5/2023

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 #			in the train
DR2834	DR3694	DR2455	DR3470
Concentration			
.02	.04	.10	.20
LOT#			
21340	21070	22080	22050
Manufactured Date	7.10.23	55043	
8/24/2021	3/1/2021	3/7/2022	2/7/2022
Expiration Date	The second second	100000	2000
8/24/2023	3/1/2023	3/7/2022	2/7/2024
Solution Commission Date			
9/23/2022	9/23/2022	9/23/2022	10/10/2022

21340	21070	22080	22050
Manufactured Date		477/43	
8/24/2021	3/1/2021	3/7/2022	2/7/2022
Expiration Date			30.00
8/24/2023	3/1/2023	3/7/2022	2/7/2024
Solution Commission Date			
9/23/2022	9/23/2022	9/23/2022	10/10/2022

Christopher Pape Signature/Name

Breath-Alcohol Testing Program Administrator

Certified b

Signature

Joshua Smith

Name

State Director Title

RUMENT TYPE INSTRUMENT MODEL INSTRUMENT SERIAL NUMBER	Diagnostics PASS Mouth Alcohol Test PASS RFI Test PASS Abort Test PASS Improper Sample Test PASS Diagnostics PASS Value Test 1 Test 2 Con Te	Sampling Results Control Test 2 Control Test	olicate Breath	TEST RES	I - 8	Diagnostic PASS Mouth Alcoho PASS RFI Test
Diagnostics	Diagnostics PASS Mouth Alcohol Test PASS RFI Test PASS Abort Test PASS Value Test 1 Test 2 Con Te Improper Sample Test PASS Duplicate Breath Sampling Results Con Te	Sampling Results Test 2 Contro Test 0.020 0.02	olicate Breath	TEST RES	es	Diagnostic PASS Mouth Alcoho PASS RFI Test
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Improper Sample Test	Value	0.020 0.02	Test 1		t	Abort Tes
Improper Sample Test	Improper Sample Test	0.020 0.02		Value		PASS
Interferent Detect Test		- 3 1 4 5 - 12 5 7 7			e Test	Improper Samp
PASS No Sample Given Test	Interferent Detect Test .04 0.039 0.038 0.0	0.038 0.03	0.019	.02		PASS
No Sample Given Test PASS Insufficient Sample Test PASS Air Blank Contamination Test PASS Range Exceeded Test			0.039	.04	ct Test	Interferent Dete
No Sample Given Test PASS Insufficient Sample Test PASS Air Blank Contamination Test PASS Range Exceeded Test	PASS .10 0.099 0.095 0.1	0.095 0.10	0.099	.10		PASS
Insufficient Sample Test PASS PASS Air Blank Contamination Test PASS Range Exceeded Test	No Sample Given Test				n Test	
PASS Air Blank Contamination Test PASS Range Exceeded Test	PASS		7.00000000	.20		PASS
Air Blank Contamination Test PASS Range Exceeded Test	insumcient Sample Test	SS	PA		ole Test	
PASS Range Exceeded Test	PASS					PASS
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	Range Exceeded Test				d Test	Range Exceede



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Joshua Smith Director

Certificate of Analysis - Dry Gas

ALPHA INSTRUMENT

Intoxilyzer - Alcohol Analyzer

Model 8000

SN 80-002591

10/06/2022

Test	g/210L	Time
Air Blank	0.000	11:54
Cal Check	0.081	11:54
Air Blank	0.000	11:55
Cal Check	0.081	11:55
Air Blank	0.000	11:56
Cal Check	0.081	11:56
Air Blank	0.000	11:57
Cal Check	0.080	11:57
Air Blank	0.000	11:57
Cal Check	0.081	11:58
Air Blank	0.000	11:58
Cal Check	0.080	11:59
Air Blank	0.000	11:59
Cal Check	0.081	11:59
Air Blank	0.000	12:00
Cal Check	0.081	12:00
Air Blank	0.000	12:01
Cal Check	0.081	12:01
Air Blank	0.000	12:02
Cal Check	0.081	12:02
Air Blank	0.000	12:02
Cal Check Stats		
Average	0.0808	
Std Dev	0.0004	
Rel Std Dev(%)	0.5218	

	th-Alcohol Equivalent (g/210L) Ratio of Nitrogen and 0.08 g/210L = 208 PPM ÷ 2605*	
Manufacturer: ILMO	Manufacturer Cert. No.: 13921	Cylinder Size: 105L
Lot No.: 11821080A2	Cylinder No.: 005 Expiration Date: 06/05/2023	
	pursuant to 40 OAC 30-1-3. The above INIST traceable	reference standard meets the requirements for use as a
calibrating unit in accordance with 47 O.S. testers published by the U.S. Department	 . 759, 40 OAC 25-1-3, and appears on the current confe of Transportation in the Federal Register [77 FR 64588 	reference standard meets the requirements for use as a principle of calibrating units for breath alcohol et seq]. * See Dubowski, K.M. and Essary N., Journal of
calibrating unit in accordance with 47 O.S.	 . 759, 40 OAC 25-1-3, and appears on the current confe 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>



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:

13921

Part #:

BAC105L080T

Cylinder Size:

105L

Lot Number:

11821080A2

Expiration:

6/5/2023

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

Contents:

105 Liters @ 1000 psig 70°F (21°C)

Analytical

Reported

Accuracy

Analytical

Component:

Concentration:

(U, k=2):

Method:

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

CMI Inc. 316 East Ninth Street

Distributed by:

Owensboro, KY 42303 Phone 866-835-0690 www.alcoholtest.com

*Traceable to:

Certified Reference Material - 262.4 µmol/mol

Ethanol in Nitrogen - Serial No. GN0015026 Lot No. 050319E11

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

Gas Lab Tech



The calibration results within 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.

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

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ARREST DATE	ĀF	RREST TIME	HOND	COUNTY		CITY#	CITAT	ION#		Section
10/14/2022 ARREST LOCATION		1400		55	CITY			Ice	OUNTY	
BOT					Citt				OKLAHO	AMC
UBJECT NAME	DELTA		~			01/01/1	905	EX M	HEIGHT	
BREATHTEST,	DELTA		CITY	m a la ven e	7 7 7 7 7 7	01/01/1	STATE	M	510 ZIP COI	T
3600 MLK			OKL	AHOMA (OF	7	and the second second second second	111
RIVER LICENSE # B083463042			7	10/31		22 OK	D	R	ESTRICTIONS	ENDORSEMEN
EHICLE MAKE		MODEL		10/31	/202	TAG#	D	STATE	CMV	PLACARD
MOCK		MOCE				MOCK		OK	N	N
Receive of alcohol and/or other is escribe driving behavior or circum MOCK SUBJECT escribe person's condition (odor ROUTINE MAINT)	umstances): TEST , actions, etc.):		W CYLINDE	er.						
REATH-ALCOHOL ANALYSIS	RECORD, REPORT OF T		WAS INFORMED OF		74.74		CORD			Section
QUIPMENT	NET ORT OF I	SERIAL	NUMBER	SPECIALIST	11000	77 77 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	1112			Genou
I-8000		80	-003290	BOARD		TESTS				
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ANUFACTURER			LOT#	An Array Anna and	DATE CY	LINDER INSTALLE	D		LINDER EXPIR	
ILMO			11821	080A2	10/	14/2022	2	06/	05/20:	23
SERVATION START TEST	/14/2022					vation/observa				
SULT TABLE	/11/2022	-				and continuir	ng		JUE S	TA
Test	g/210L	Time	to	the time of te	st admi	nistration.	1		28 + *A	ATE
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Air Blank	0.00	14:28	I administ	ered said E	Breath-	Alcohol Te	est in	13	* * *	1 × × 10
Subject Test	0.00	14:29	The second of th				200	8	* (a) VIII	多
Breath Volume	2.035 LITERS	44,25	complian	ce with the	appli	cable opera	ting	1	**	** A
Air Blank	0.00	14:30	proce	edure of the	e Boar	rd of Tests.		4	***	***
Wait	0.00	14:31		10		10, 45, 5, 50, 50,		13	*/	1
Air Blank	0.00	14:32	1/1	1111	1		4.0	1	***	**
Subject Test	0.00	14:32	LAND	11-	75				1	
Breath Volume	2.125 LITERS	14.52	SIGNATURE	OPERATOR			_		190	
Air Blank	0.00	14:33								
Cal Check	0.08	14:33	NAME						Test R	acult
Air Blank	0.00	14:34	The state of the s	RISTOPHE					BrAC g	
	7.175	21171	BADGE#	101	PERMIT					
			0000000	484	1000	0023020	,		0.0	0.0
			BOARD OF	F TESTS				_		
refective thirty (30) DAYs ys or more, if you refused or perating a CMV or CDL holde a result of this arrest by filing but may be eligible to partici- yocation as a result of this quest IDAP within thirty (30 ERVING OF NOTICE: I CCOUNTABILITY Program to	failed the stale's test(s). r) OR a test result of .04 r petition in the District pate in the Impaired D arrest from appearing) days of the date liste personally hand de	In addition, your co for more while oper Court of the County river Accountability on your driving red d below. Mail the r livered a copy of	mmercial driving privi ating a commercial m in which you were ar r Program (IDAP) ad ord. Participation is equest for IDAP to t the above contai	ilege in this state otor vehicle. You rested. Your peti Iministered by th n IDAP may redu the Department of	will be dis may appetion must be Depart ace the ar of Public	qualified if you refu eal any Departmen be filed within thirty ment of Public Sa nount of fees you Safety at P.O. Box	sed or failed ital action aga y (30) days of fety (DPS). will be reque t 11415, Okla	the state's ainst your the date Completi ired to pa ahoma Ci	s test(s) driver license listed below. on of IDAP ma ay to the State ity, OK 73136.	You must
ate served:	200	gnature of office						Badge	#:	
accordance with Title 1			enalty of perjury	under the law				s true ar	nd correct."	Section
te:	Place (location	wnen signed):		AGENCY	_ Signa	ature of arrestin	g officer:			
PAPE, CHRI	STOPHER			BOARD	OF	TESTS				
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8/17

OFFICER'S AFFIDAVIT AND NOTICE OF REVOCATION/DISQUALIFICATION

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ARREST DATE 10/14/2022	ARRES	T TIME		COUNTY#		CITY#	Ci	TATION#		Section
ARREST LOCATION	14	00		55	CITY		-		COUNTY	
BOT					7.00				OKLAH	OMA
SUBJECT NAME	- Lucio					E OF BIRTH		SEX	HEIGH	T WEIGHT
BREATHTEST	DELTA				0	1/01/1		M	51	
3600 MLK	P-A WIN / D-P-C-			IOMA C			(OK.	the property of the same of th	111
B083463042				10/31/		2 OK	D		RESTRICTIONS	ENDORSEME
VEHICLE MAKE		MODEL		10/31/	202	TAG#	ID	STA	ATE CMV	PLACARD
MOCK		MOCK				MOCK		-	K N	N
On the above date, time, and loc highway, street, turnpike, public particles of alcohol and/or other Describe driving behavior or circ MOCK SUBJECT	parking lot, or other public place intoxicating substances as prof umstances):	, or upon a privat								
Pescribe person's condition (odo	r, actions, etc.):									
ROUTINE MAINT	ENANCE, INST		WAS INFORMED OF THE	IMPLIED CONS	ENT TES	r request				
REATH-ALCOHOL ANALYSIS	RECORD, REPORT OF THE						CORD.			Section
EQUIPMENT		SERIAL	NUMBER SP	ECIALIST		1-1-1-1-1-1	STATE OF			
I-8000		80				ESTS				
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1405 10	/14/2022		A 15-minute			tion/observand continui				30.7
Air Blank Subject Test Breath Volume Air Blank Wait Air Blank Subject Test Breath Volume Air Blank Cal Check Air Blank	0.00 0.00 2.035 LITERS 0.00 0.00 0.00 2.125 LITERS 0.00 0.08	Time 14:28 14:29 14:30 14:31 14:32 14:32 14:33 14:33	SIGNATURE OF OF OF NAME PAPE, CHRI BADGE # 00000004	with the aure of the EFRATOR STOPHER	Board		nting	(Test I BrAC	Result
			BOARD OF	TESTS					U.	00
FFECTIVE THIRTY (30) DAY as or more, if you refused or poperating a CMV or CDL holde is a result of this arrest by filling ou may be eligible to partice execution as a result of this equest IDAP within thirty (30) ERVING OF NOTICE: accountability Program to late served:	failed the state's test(s). In any OR a test result of .04 or g a petition in the District Conjugate in the Impaired Drive arrest from appearing on y o) days of the date listed by I personally hand delived the person named in Signa	addition, your comore while open trut of the County r Accountability your driving receive. Mail the re- ered a copy of Section 1 about ature of office	mmercial driving privilege ating a commercial motor in which you were arrest y Program (IDAP) admir cord. Participation in ID equest for IDAP to the lift if the above containing ye.	e in this state will vehicle. You med. Your petition istered by the AP may reduce Department of g the Notice	I be disquay appear of must be Department the amo of the amo Public Sa of Revo	alified if you reful any Departmer filled within thirt ent of Public Sa ount of fees you fety at P.O. Bo cation and the	ised or fai ntal action y (30) day ifety (DPS will be re x 11415, (e Notice	led the sta against yo s of the do s). Comp equired to Oklahoma of Depa	ite's lest(s) our driver licenst ate listed below. letion of IDAP r p pay to the Sta city, OK 7313t rtment Impair	may prevent a te. You must 5. red Driving
accordance with Title 1	2 O.S. Section 426, "I s	tate under pe	enalty of perjury un	der the laws	of Oklah	oma that the	foregoin	g is true	and correct.	Section
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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

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
prescribed by the State Director of Tests purs to 40 OAC 25-1-2.1. Approved breath-alcoho		ference solution meets the requirements for use pursuant uipment used appears on the current or supplemented
Signature // All	Date: 9/23/20	22
Name Christopher Pape	Permit No.: 2302	20



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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	

NIST Traceable Breath-Al	cohol Equivalent (g/210L +/- 3%) Ratio of ethanol and	d water free of test interfering substances.
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-alcomorphisms Products List of Calibrating U	phol measurement equipment and reference solutions. E hits for Breath Alcohol Testers (72 FR 34747), published	reference solution meets the requirements for use pursuant
Signature	Date: 03/08/	2022
Name Christopher Pape Permit No.: 2302		020



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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

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 Eq	ulvalent (g/210L +/- 3%) Ratio of ethanol and wa	ter 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
to 40 OAC 25-1-2.1. Approved breath-alcohol meas	to 40 OAC 30-1-3. The above NIST traceable refero surement equipment and reference solutions. Equip	ence solution meets the requirements for use pursuant
Conforming Products List of Calibrating Units for Braignature Name Christopher Pape	Date: 06/27/20	22
Name Christopher Pape 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

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 pursu to 40 OAC 25-1-2.1. Approved breath-alcohol r Conforming Products List of Calibrating Units for	ared Spectroscopy utilizing the Intoxilyzer 8000 and w ant to 40 OAC 30-1-3. The above NIST traceable ref neasurement equipment and reference solutions. Equ or Breath Alcohol Testers (72 FR 34747), published b	erence solution meets the requirements for use pursuant
Signature	Date: 06/27/2	
Name Christopher Pape Permit No.: 23		20



KCVI) 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.

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.



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.

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

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.

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.



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.

Location Returned From	Unit Serial #	Date:
Tinker AFB	80-003290	9/28/22
	80-003290	3/20/22
	Old Cylinder #: 20520080A1- Old cylinder disposed in inve m unit (After Lab Evaluation)	ntory
Check in Procedure	Notes from the Field	
Connect unit to ethernet connection 172.019.004. 141	Routine Swap Issu	ues in the Field
Download any stored records		
Change unit location to Serial number		
Update Unit Date and time		
Previous time: 10/14/22 1251 New Time: 10/14/22 1256		
New Time: 10/14/22 1256		
Execute a new Forms load on the unit		
Lab Evaluation		34414444
Breath Hose Hold Vacuum?:	amber Hold Vacuum?:	
DVM	A. II	
3µm <u>13273</u> Chamber Temp <u>47.4</u> 9µm <u>13273</u> Breath Hose Temp <u>4</u> 5	Snap Test ok?	
9μm 13272 Breath Hose Temp 45	RFI Detected?	
Peripheral Tests		
Speaker (F5) Power LED Green (F6)	Red (F7) Fan (F9)	•
Gas Regulator (F11) Pump (F10)	Receipt paper	
Atmospheric Sensor		Is regulator close to
Pressure 977 Correction Factor 1.05	3 - 6 - 6 - 7	Tank Sensor Value?
Sent to CMI (If needed) Reason Sent		
Date Sent	•	
Invoice Sent Date Returned		
Repairs needed:	Repairs Made:	
	1	
•		
	•	
	Ready for Bench Check?	
Inventory Process ☐ Bench Check Technicia ☐ Mock Subject Test Cor		t sent to CMI
☐ Changed Unit Status ☐ Certificate of Calibrati		Calibration
Bench Check Report Completed Service Overview Com	npleted	ation Form Intoxilyzer Check-in sheet Version 2.0