



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in duplicate at the Send copy to Department of Health and	time of the regular month	ly preventative main	tenance check, and v	vhenever instrument is repaired	
ALCO SENSOR IV SN	NAME OF AGENCY			ATT OF MICHES	
111450	Bouch	en PD	Di	ATE OF INSPECTION 1-2-25	
LOCATION OF INSTRUMENT (STREET AND CITY	(Section Contract)	W. F.D.	ITI	ME OF INSPECTION	
602 S. Franklin S.	Cuba			2:25 pm	
CHECKLIST: Place a mark in the box by where determined.) Unmarked items mu	each item if found to be sa st be corrected before usi	tisfactory or if operat ng instrument.	ing within established	limits. (Write in observed value	
DIGITAL READOUT (ALL ELEMEN	S OPERATIONAL)				
☑ TEMPERATURE OF ALCO SENSO	R (10°C - 40°C)				
PRINTER WORKING PROPERLY					
☑ TIME AND DATE DISPLAYING PRO	PERLY				
BREATH ALCOHOL ACCURACY STAN	DARDS				
☑ SIMULATOR SOLUTION	ON COMPRESSED ETHANOL-GAS MIXTURE				
STANDARD SUPPLIER Gulh		LOT# 23390	EXP. DATE	10-17-25	
☑ SIMULATOR TEMPERATURE (34°C	± 0.2°C) <u>34</u> 5	SIM. SN <u>MP38</u>	72 SIM. NIS	T EXP DATE _5-7-25	
 ✓ 0.100% STANDARD - MUST RE ✓ 0.080% STANDARD - MUST RE ✓ 0.040% STANDARD - MUST RE 	AD BETWEEN 0.076% a	nd 0.084% INCLUSI	VE		
TEST 1 ★ ./OO	TEST 2 - , los	TEST 2 - ,/00		TEST 3 → ,/00	
RFI DETECTOR OPERATING					
NDICATE THE NUMBER OF BREATH T	ESTS IN THE FOLLOWI	NG RANGES SINCE	THE LAST MAINTE	NANCE REPORT:	
(DO NOT INCLUDE SELF-ADMINISTER	ED TESTS)	i			
REFUSALS Ø (004) Ø	(.0509)	(.1014)	(.1519)	(OVER .19)	
ist any new parts and describe any alter	ation or modification that	was made to restore	the instrument to op	perate satisfactorily and within	
established limits (use other side if necess	ary).				
NSPECTING OFFICER					
GNATURE		LISUATEDAL	PRINT NAME		
Michael /the				Centurei	
PE II PERMIT NUMBER/EXPIRATION DATE			TELEPHONE NUMBER		
240089/4-8-26			573-732-	18 38	
leturn completed report to the: Breath by mai	Alcohol Program, MO De , fax, or email.	partment of Health a	nd Senior Services, S	Southeast District Office	

AS IV Serial nor 11650
Uersion not 5328
TEST RECORD 40413
Temp Date Time 210
Air Blads
Calibration Check:
23 01702725 14:26 .000
Subject Name

Subject Name

Subject I.D.

Cendual 240089
Location

Con 5 Commun Si

MS IV Serial nos 17839
Uersion nos 5328
TEST RECORD 00414
TEST RECORD 00414
TEST RECORD 00414
Temp Date Time 2141
Subject Name
Subject I.D.
Temp 2

TEST RECORD 00415
TEST RECORD 00415
TEST RECORD 00415
Temp Hate Tim 281
Air Blank!
Air Blank!
Air Blank!
Subject I.D.
Subject I.D.
Subject I.D.
Operator Name: I.D.
Location
L

AS IV Serial not 111658

Wersion no: 5328

TEST RECORD 88418

TEST RECORD 88418

UDID: RFI
12 81/82/25 14:34

Subject Name

Subject I.D.

Subject I.D.

Operator Name: I.D.

Location

Location

June 3



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23390 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 18, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1207% (w/vol) ethyl alcohol. The expiration date for this lot number is October 17, 2025 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 FN03072301 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.



Missouri Department of Health and Senior Services

P.O. Box 570, Jefferson City, MO 65102-0570 Phone: 573-751-6400 FAX: 573-751-6010 RELAY MISSOURI for Hearing and Speech impaired 1-800-735-2966 VOICE 1-800-735-2466

Paula Nickelson **Acting Director**

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SIMULATOR CERTIFICATION REPORT

SIMULATOR INFORMATION

Simulator Serial Number: MP3872

Manufacturer: Guth

Model Number:

12V500

Agency:

CUBA PD

Agency Address: 602 S FRANKLIN, CUBA, MO 65453

NIST THERMOMETER INFORMATION

Serial Number:

Date of Certification:

17KMM00690

Bias:

0.00

Uncertainty:

0.02

10/27/2023

Date of Expiration: 10/27/2024

ENVIRONMENTAL CONDITIONS

The environmental conditions during testing are within the tolerances of DHSS BAP method 3.

VERIFICATION RESULTS

Simulator Average

NIST Average

Combined Uncertainty

34.01

34.01

The combined uncertainty is calculated with a k=2 value.

ADJUSTMENT RESULTS

No adjustment was needed.

Date of testing:

5/7/2024

Certification Expiration:

5/7/2025

Simulator testing technician: M. BOND

Notes on Condition: none

Deviation(s) from method: none

DHSS BAP Scientist Approving:

BRIANNA MEDRANO

Certification No:

MP3872_572024

DHSS BAP Scientist Approving

Simulator Calibration Certification issued by Lab Manager, DHSS BAP

Revision Date: 06/25/2022

Breath Alcohol Program 1903 Northwood Drive, Suite 4 Poplar Bluff, MO 63901

DHSS BAP Document 3.6A . Revision 2

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STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES **BREATH ALCOHOL PROGRAM**



PERMIT

TYPE II

MICHAEL S. CENTUNZI

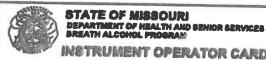
is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and re and operate the following breath analyzer(s):

ALCO-SENSOR IV WITH PRINTER

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sec

5/7.020 through 5/7.041, HSMo and 306.111 through 306.119 RSMo.	The strong of the strong of the	
DATE4/8/2024	Mile Massur	
NUMBER 240089	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY	
EXPIRES 4/8/2026	Daves J. nielan	
	ECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES	

LAB-LERE



CENTUNZI, MICHAEL

