

By Tracy Crews at 7:09 am, Nov 07, 2024



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

- salitar					
Complete this report in duplicate at the tir Send copy to Department of Health and S	ne of the regular monthly	y preven	tative mainte	nance check, and	whenever instrument is repaired
ALCO SENSOR IV SN	NAME OF AGENCY	giriai iri (
11/650	Bour-bon	PD			DATE OF INSPECTION
LOCATION OF INSTRUMENT (STREET AND CITY)	^			11	TIME OF INSPECTION
602 S. Franklin St (Cuba				1:45 pm
CHECKLIST: Place a mark in the box by ea where determined.) Unmarked items must	ach item if found to be sat be corrected before usir	isfactory ng instrui	or if operatin nent.	g within establishe	d limits. (Write in observed value
DIGITAL READOUT (ALL ELEMENTS	OPERATIONAL)				
▼ TEMPERATURE OF ALCO SENSOR	(10°C - 40°C)				
PRINTER WORKING PROPERLY					
TIME AND DATE DISPLAYING PROP	ERLY				
BREATH ALCOHOL ACCURACY STAND	ARDS				
SIMULATOR SOLUTION COMPRES		OMPRESSI	SED ETHANOL-GAS MIXTURE		
STANDARD SUPPLIER Gubh		LOT#_	23390	EXP. DATE _	10-17-25
SIMULATOR TEMPERATURE (34°C ±	0.2°C) <u>34°</u> s	IM. SN _	MP38	7 <u>2</u> SIM. NIS	ST EXP DATE 5-7-25
0.100% STANDARD - MUST REA 0.080% STANDARD - MUST REA 0.040% STANDARD - MUST REA	D BETWEEN 0.076% an	d 0.0849	% INCLUSIV	E	
TEST 1 ★ , 100	TEST 2 → ./00			TEST 3 - , C	199
RFI DETECTOR OPERATING					
NDICATE THE NUMBER OF BREATH TE (DO NOT INCLUDE SELF-ADMINISTERED		IG RANG	SES SINCE	THE LAST MAINT	ENANCE REPORT:
REFUSALS (004)	(.0509)	(.1014	1) &	(.1519)	(OVER .19)
ist any new parts and describe any alteratistablished limits (use other side if necessal	ion or modification that v				
Replaced Int in Prin	ter				
NSPECTING OFFICER GNATURE		-		PRINT NAME	Children and the second
Brekal / Es					1 Centunal
PE II PERMIT NUMBER/EXPIRATION DATE				TELEPHONE NUMBER	L COLLAGA
240089/4-8-26				5-73-732	7-4838
eturn completed report to the: Breath A by mail,	lcohol Program, MO Dep fax, or email.	artment	of Health an	d Senior Services,	Southeast District Office
500 4054 (5.40)					

Blank Cendenci / 240089
Cod S. Com/Clin St Temp Date Time 2191 Hay Blank: 1/96/24 13:45 .088 Cal Wation Check: 1/86/24 13:45 .198 es IV Serial not 111650 Version not 5328

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Cuba AS IV Serial not 111650 Version not 5328 RECORD 68483

Bate Time 21 AL

Bate T AS '- Serial no: 111650

UDIDI P. Date Time 2101.

SubJect Name

SubJect I.D.

SubJect I.D.

Open 100 Name: 1.D.

Cosation

Cosatio AS IV Serial no: 111650 Version noi 5328 TEST RECORD 00407



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**

Michael L

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:

17KMM00690

Bias:

0.00

Uncertainty:

0.02

Date of Certification:

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 .02

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



MICHAEL S. CENTUNZI

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and 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 se 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE 4/8/2024	Mile Massur			
NUMBER 240089	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY			
EXPIRES 4/R/2026	Danle J. Michaelen			
MO 580-0771 (6-10)	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES			





The named carcholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired in Missouri.

Operator CENTUNZI, MICHAEL

Permit No 240089
Date leaved 4/8/2024 Date Expires 4/8/20:

