

By Tracy Crews at 3:16 pm, Jul 25, 2023



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

19 (4.6.8 c			
Complete this report in duplicate at the time Send copy to Department of Health and Set			and whenever instrument is repaired
ALCO SENSOR IV SN	PRINTER SN		DATE OF INSPECTION
Sparta 107985	099.3586.820	2	TIME OF INSPECTION
LOCATION OF INSTRUMENT (STREET AND CITY)	I Ma 1575		1102
CHECKLIST: Place a mark in the box by ea	ich item if found to be satisfacto	ry or if operating within esta	blished limits. (Write in observed val-
ues where determined.) Unmarked items me	ust be corrected before using in	strument.	
DIGITAL READOUT (ALL ELEMENTS	OPERATIONAL)		
TEMPERATURE OF ALCO SENSOR (10°C - 40°C)		· ·
PRINTER WORKING PROPERLY			
TIME AND DATE DISPLAYING PROPE			
BREATH ALCOHOL ACCURACY STANDA	Principal		
SIMULATOR SOLUTION		COMPRESSED ETHANOL-	-GAS MIXTURE
STANDARD SUPPLIER GUTH LAB		21570 EXP. DA	
SIMULATOR TEMPERATURE (34°C ±	0.2°C) 34,00 SIMULATO	PR SN M.P3584 SIM	ULATOR EXP DATE 3/27/2024
Run three tests using a standard solution less. Check the box corresponding to the 0.100% STANDARD - MUST REAL 0.080% STANDARD - MUST REAL 0.040% STANDARD - MUST REAL	e standard solution being used. D BETWEEN 0.095% and 0.105 D BETWEEN 0.076% and 0.084	(PRINTOUT ATTACHED) % INCLUSIVE % INCLUSIVE	e and must have a spread of .005 cr
TEST 1 . IOI	TEST 2 - IO	TEST 3	.101
RFI DETECTOR OPERATING			
INDICATE THE NUMBER OF BREATH TES	STS IN THE FOLLOWING RAN	IGES SINCE THE LAST M	AINTENANCE REPORT:
(DO NOT INCLUDE SELF-ADMINISTERED			r -
REFUSALS (004)	(.0509) (.10	(.1519)	(OVER .19)
List any new parts and describe any alterat		2 1 2	nt to operate satisfactorily and within
established limits (use other side if necessar	ry).		
Printer was send to M	issouri saboly (e	nder and the bo	attrey was replaced.
			•
		Manager 1 and 1	
INSPECTING OFFICER SIGNATURE		PRINT NAME	
> Sounder Jacks		1 Vanpu	slaylor
TYPE II PERMIT NUMBER EXPIRATION DATE	21	TELEPHONE NUM	
230054 3/27/20	Alcohol Program, MO Departme		
Return completed report to the: Breath A 2875 Ja	mes Boulevard		A control of the cont
	Bluff, MO 63901		LLCAI



AS IV Serial no: 107985

Version no: 532B

SPARTA POLICE DEPARTMENT

200 North Avenue / P.O. Box 246 – Sparta, MO 65753 (417) 242 5511 (417) 634 5785 FAX



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200 Hor	th Ave

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CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 21380 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on September 15, 2021, 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 September 13, 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 0.100 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.



The query

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. Parson Governor

SIMULATOR CERTIFICATION REPORT

SIMULATOR INFORMATION

Simulator Serial Number: MP3584

Manufacturer: Guth

Model Number:

12V500

Agency:

SPARTA PD

Agency Address: 200 NORTH AVE, SPARTA, MO 65753

NIST THERMOMETER INFORMATION

Serial Number:

17KMM00690

Bias:

0.00

Uncertainty:

0.02

Date of Certification:

10/24/2022

Date of Expiration:

10/24/2023

ENVIRONMENTAL CONDITIONS

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

VERIFICATION RESULTS

Simulator Average

NIST Average

Combined Uncertainty .03

34.00

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

ADJUSTMENT RESULTS

No adjustment was needed.

Date of testing:

3/27/2023

Certification Expiration:

3/27/2024

Simulator testing technician: R. SCHILDKNECHT

Notes on Condition: none

Deviation(s) from method: none

DHSS BAP Scientist Approving:

BRIANNA MEDRANO

Certification No:

MP3584 3272023

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 Page **1** of **1**



STATE OF MISSOURI

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



PERMIT TYPE II

TRAMPUS TAYLOR

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, 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 sections
577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.	Mike Massur
DATE	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 230054	Davla I. Nichelson
EXPIRES 3/27/2025	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
3() 580.0771 (6.10)	LAB-4 (R6-10)

MO 580-0771 (6-10)





Operator TAYLOR, TRAMPUS

Permit No Date Issued 3/27/2023

Date Expires 3/27/2025

