

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 time of the regular monthly preventative maintenance check, and whenever instrument is repaired. Send copy to Department of Health and Senior Services; retain original in department file.

ALCO SENSOR IV SN 087974	NAME OF AGENCY DATE OF INSPECTION Oregon County Sheriff's Office 01/26/2024		
LOCATION OF INSTRUMENT (STREET A Oregon County Sheriff's	TIME OF INSPECTION 1734		
CHECKLIST: Place a mark in the	box by each item if found to be satisfactory or if operating within estables must be corrected before using instrument.	olished limits. (Write in observed values	
DIGITAL READOUT (ALL EL			
TEMPERATURE OF ALCO	SENSOR (10°C - 40°C)		
PRINTER WORKING PROP	ERLY		
TIME AND DATE DISPLAYIN	NG PROPERLY		
BREATH ALCOHOL ACCURAC	Y STANDARDS		

SIMULATOR SOLUTION		COMPRESS	COMPRESSED ETHANOL-GAS MIXTURE	
STANDARD SUPPLIER Guth Lab		LOT # <u>23180</u>	EXP. DATE 05/17/2025	
SIMULATOR TEMPERATURE (34°C ± 0.2°C) 34		SIM. SN MP6537	SIM. NIST EXP DATE 05/23/2024	
 CALIBRATION CHECK – (ONLY OF Run three tests using a standard so less. Check the box corresponding to 0.100% STANDARD - MUST F 0.080% STANDARD - MUST F 0.040% STANDARD - MUST F 	o the standard solution READ BETWEEN 0.09 READ BETWEEN 0.09	must be within ±5% of the on being used. (PRINTOUT 5% and 0.105% INCLUS 76% and 0.084% INCLUS	e standard value and must have a spread of .005 of TATTACHED) IVE IVE	
TEST 1099 TEST 20		98	TEST 3096	
RFI DETECTOR OPERATING				
(DO NOT INCLUDE SELF-ADMINISTE REFUSALS (004) List any new parts and describe any at established limits (use other eide if need RECEIVED By Tracy Crews at 7:35 am, Jan 29, 2024	(.0509) eration or modificatio	(.1014) on that was made to resto	(OVER .19) ore the instrument to operate satisfactorily and with	
INSPECTING OFFICER SIGNATURE Derwy J. A. My TYPE II PERMIT NUMBER/EXPIRATION DATE 230	- DSW 47064 107 / 05/3	30/2025	PRINT NAME Deputy J.A. Martin DSN 406 TELEPHONE NUMBER (417) 778-6611	
Return completed report to the: Brea	and the second second		h and Senior Services, Southeast District Office	
AO 580-1351 (5-19)		ORTUNITY/AFFIRMATIVE ACTION EMPLOY a provided on a nondiscriminatory basis	canned with CamScanner	

Version no: 532B TEST RECORD 00290 01/26/24 17:34 .000 Calibration Check: 9/ TEST RECORD 00291 24 01/26/24 17:34 .099 Temp Date Time 210L 9/ Temp Date Time 210L Subject Name Air Blank: 01/26/24 17:36 .000 ·· Test1 Air Blank: Calibration Check: 01/26/24 17:38 .000 25 01/26/24 17:36 .098 Subject I.D. Calibration Check: 26 01/26/24 17:38 .096 North farmer Subject Name Operator Name, I.D. Subject Name - Test 2 Test 3 41064 n an Subject I.D. Location Subject I.D. Maintenance 0. c. s. o. Manformaria Operator Name, I.D. Operator Name, I.D. Ica. mg 4064 I Court Square J-11. M7 4064 Location docation O.C.S.O Alter Mo LEENT, STEPP KE SINDSIGNEDIS O.C.S.O - Alta, Mo metail stable. The explanation #1 Court Square Court Sour Rhen used in a chieveled de AS IV Serial no: 087974 34°C -/- .2°C, this so Version no: 532B analysis instrument readily TEST RECORD 00293 Date Time 210L Temp The plochol and w VOID: RFI fine of test interfering 12 01/26/24 17:41 Subject Name Subject I.D. Mach fumer Operator Name, I.D. DSN41064 Irt Squara

AS IV Serial no: 087974 532B Version no:

AS IV Serial no: 087974

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GUTH LABORATORIES, INC. 590 NORTH 67th STREET . HARRISBURG, PA 17111-4511 . TELEPHONE: 717-564-5470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23180 of Alcohol Reference Solution for Simulator were analyzed by

gas chromatography on May 18, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1220% (w/vol) ethyl alcohol. The expiration date for this lot number is May 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.

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Ted L. Pauley, President GUTH LABORATORIES, INC.

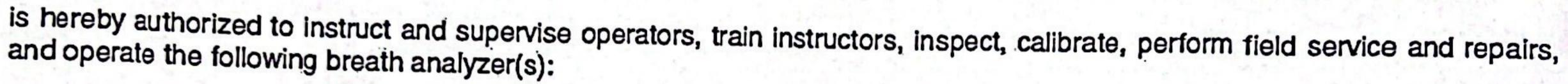
NIST Traceability: Testing was conducted using Cerilliant Reference Standard lot number FNI1172002 whose values are traceable to NIST. All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

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STATE OF MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM

PERMIT TYPE II JAMES A. MARTIN



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.

DATE $_{5/30/2023}$

NUMBER 230107

EXPIRES 5/30/2025

MO 580-0771 (5-10)

Mike Massin-

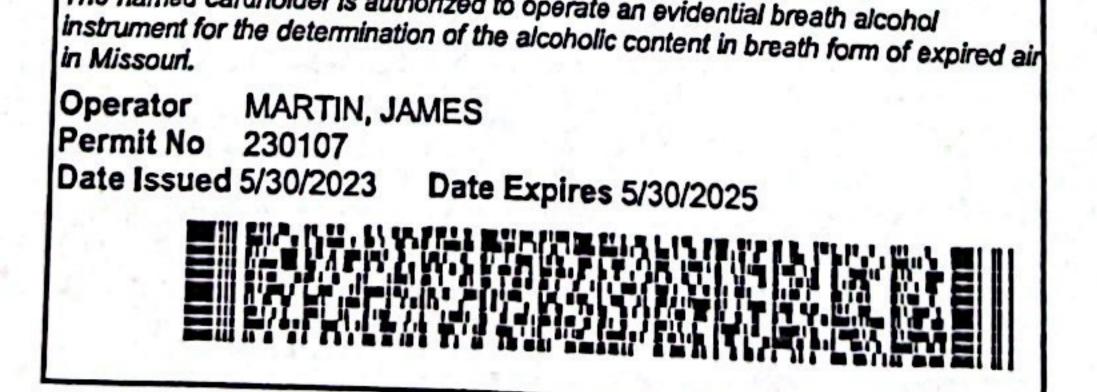
DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Daves I. nickelson

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R6-10)





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