RECEIVED

By Tracy Crews at 7:39 am, Nov 27, 2024



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

a strikeses						
Complete this report in duplicate at the time of t Send copy to Department of Health and Senior S				d wheneve	er instrument is repaired.	
ALCO SENSOR IV SN 087978	NAME OF AGENCY Owensville PD			DATE OF II	NSPECTION 024	
LOCATION OF INSTRUMENT (STREET AND CITY) 780 West Highway 28 Owensville				TIME OF INSPECTION 12:56 PM		
CHECKLIST: Place a mark in the box by each ite	m if found to be satisfa	actory or if operat	ting within establish			
where determined.) Unmarked items must be corrected before using instrument.						
DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)						
✓ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)						
PRINTER WORKING PROPERLY						
☑ TIME AND DATE DISPLAYING PROPERLY						
BREATH ALCOHOL ACCURACY STANDARDS						
☑ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTURE						
STANDARD SUPPLIER Guth Laboratories LOT # 24110 EXP. DATE 03/05/2026					026	
☑ SIMULATOR TEMPERATURE (34°C ± 0.2°C) 33.98 SIM. SN MP 7058 SIM. NIST EXP DATE 10/07/2025						
 ✓ CALIBRATION CHECK – (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT) Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) ✓ 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE ✓ 0.080% STANDARD - MUST READ BETWEEN 0.076% and 0.084% INCLUSIVE ✓ 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE 						
TEST 1 ★ .103	ST,2 .101		TEST 3 ☞ .10	01		
☑ RFI DETECTOR OPERATING						
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:						
REFUSALS (DO NOT INCLUDE SELF-ADMINISTERED TE	(.0509)	(.1014)	(.1519)	0	(OVER .19) 0	
List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within						
established limits (use other side if necessary).						
Instrument operating satisfactorily and within established limits.						
					* ## A N N N N N N N N N N N N N N N N N	
INSPECTING OFFICER			PRINT NAME			
SIGNATURE WHILL			Jonathan S	Jonathan Scott Griffith		
TYPE II PERMIT NUMBER/EXPIRATION DATE 230060/04-02-2025			(573) 437-2	(573) 437-2195		
	ohol Program, MO De x, or email.	partment of Hea	Ith and Senior Sen	rices, Sou	theast District Office	

AS IV Serial no: 087978 Version no: 532B TEST RECORD 00832 Temp Date Time 210L Air Blank: 11/25/24 12:56 .000 Subject Test: Auto 24 11/25/24 12:56 .000 Subject Name Subject I.D. Version no: 532B Temp Date Air Blank: Subject Name

Temp Date Air Blank: AS IV Serial no: 087978 TEST RECORD 00835 11/25/24 13:03 .000 Calibration Check: 24 11/25/24 13:03 .101

AS IV Serial no: 087978 AS IV Serial no: 087978 Version no: 532B Version no: 532B TEST RECORD 00833 TEST RECORD 00834 9/ Time 210L. Time 210L Temp Date Air Blank: 11/25/24 12:59 .000 11/25/24 13:01 .000 Calibration Check: Calibration Check: 24 11/25/24 12:59 .103 24 11/25/24 13:01 .101 Subject Name Subject Name Subject I.D. Subject I.D.

> AS IV Serial no: 087978 Version no: 532B

TEST RECORD 00836

VOID: RFI 12 11/25/24 13:05

Subject Name

Subject I.D.



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 24110 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on March 6, 2024, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1215% (w/vol) ethyl alcohol. The expiration date for this lot number is March 5, 2026 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.



如李敬红的祖母

STATE OF MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES · BREATH ALOGHOL PROGRAM



PERMIT

TYPE II

JONATHAN S. GRIFFITH

is herely sufficient to instruct and supervise operators, train instructors, inspect, cellbrate, perform field service and repairs, बाजी को बाद है। के दिले का कार्य के किया है। विशेष के जान किया है।

ALCO-SENSORIV WITH PRINTER to the defermination of the alocholic content of blood from a sample of expired air. Peinit leaned under the provisions of sections

for the defermination of the alochetic notice of third notice 577,020 through 577,041, FISMo and 205,111 through 305.	TIS FISME - MAA A FRA
PARTIE CONTRACTOR	Mile Mason
DATE :: AFEFENZS	。 自出自己的首次在是建度。可屬下位,另層數式出了被歐好數工口區。
MEMBER 230060	Janean Tradalin
EXPRES ACCION	THA CHE LIBRITY OF DEPARTMENT OF HEMILIAM SENDER SELECTIONS

