NECEIVED

By Tracy Crews at 3:27 pm, May 06, 2024



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

107982 MSHP LOCATION OF INSTRUMENT (STREET AND CITY) 1702 E. Laharpe Street, Kirksville, MO 63501					***************************************		12:37 p		
CHECKLIST: Place a mark in the box by where determined.) Unmarked items mu	each ite	em if found to	be satisfa	actory or if o	perating	within establish	ed limits.	(Write in observ	ed values
✓ DIGITAL READOUT (ALL ELEMEN					34646688889986000000000000000000000000000				***************************************
☑ TEMPERATURE OF ALCO SENSO					***************************************				
	JR (101	C - 40 C)			***************************************				
PRINTER WORKING PROPERLY					**************************************		***************************************		
☑ TIME AND DATE DISPLAYING PR									
BREATH ALCOHOL ACCURACY STA	NDARD)S					AC MINT	unc	
☑ SIMULATOR SOLUTION	☐ COMPRESSED ETHANOL-GAS MIXTURE								
✓ STANDARD SUPPLIER Guth Laboratories, Inc.			LOT # 23390 EXP. DATE 10/17/2025						
☑ SIMULATOR TEMPERATURE (34°	°C ± 0.2	2°C)33.99	9 SIN	л. SN	MP251	9 SIM.	NIST EXF	P DATE 04/25/	2025
less. Check the box corresponding 0.100% STANDARD - MUST F 0.080% STANDARD - MUST F	READ B	BETWEEN 0.0	095% and	0.105% IN	CLUSIVE	=			0.000
□ 0.040% STANDARD - MUST F TEST 1 0.100 □ RFI DETECTOR OPERATING INDICATE THE NUMBER OF BREATH	TI	EST 2 • 0.1	038% and	3 0.042% IN	CLUSIVE	TEST 3 ▼ 0.		NCE REPORT:	
□ 0.040% STANDARD - MUST F TEST 1 0.100 □ RFI DETECTOR OPERATING INDICATE THE NUMBER OF BREATH (DO NOT INCLUDE SELF-ADMINISTE	TI H TEST	EST 2 • 0.1	038% and	3 0.042% IN	CLUSIVE	TEST 3 ▼ 0.	INTENAN		
□ 0.040% STANDARD - MUST F TEST 1 0.100 □ RFI DETECTOR OPERATING INDICATE THE NUMBER OF BREATH (DO NOT INCLUDE SELF-ADMINISTE	H TEST	EST 2 • 0.1 S IN THE FO ESTS)	038% and 100 DLLOWIN	G RANGES	SINCE O	TEST 3 • 0. THE LAST MA	INTENAN 0	(OVER .19)	0
□ 0.040% STANDARD - MUST F TEST 1 0.100 □ RFI DETECTOR OPERATING INDICATE THE NUMBER OF BREATH (DO NOT INCLUDE SELF-ADMINISTE	H TEST: ERED T 0	EST 2 • 0.1 S IN THE FO ESTS) (.0509) n or modificat	038% and 100 DLLOWIN	G RANGES	SINCE O	TEST 3 • 0. THE LAST MA	INTENAN 0	(OVER .19)	
□ 0.040% STANDARD - MUST F TEST 1 0.100 □ RFI DETECTOR OPERATING INDICATE THE NUMBER OF BREATH (DO NOT INCLUDE SELF-ADMINISTE REFUSALS 0 (004) List any new parts and describe any a	H TEST: ERED T 0	EST 2 • 0.1 S IN THE FO ESTS) (.0509) n or modificat	038% and 100 DLLOWIN	G RANGES	SINCE O	TEST 3 • 0. THE LAST MA (.1519) the instrument	INTENAN 0	(OVER .19)	
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□ 0.040% STANDARD - MUST F TEST 1 0.100 □ RFI DETECTOR OPERATING INDICATE THE NUMBER OF BREATH (DO NOT INCLUDE SELF-ADMINISTE REFUSALS 0 (004) List any new parts and describe any a established limits (use other side if necessity) INSPECTING OFFICER SIGNATURE	H TEST: ERED T O alteration cessary)	EST 2 • 0.1 S IN THE FO ESTS) (.0509) n or modificat	038% and 100 DLLOWIN	G RANGES	SINCE O	TEST 3 • 0. THE LAST MA (.1519) the instrument	O to opera	(OVER .19) te satisfactorily	

AS IV Serial no: 107982 Version no: 532B		RFI 5/86/24 1	Subject I.D.	Operator Name, I.D.	Was Location Location	1302 E. MARTE ST.,	Call the star
AS IV Serial no: 107982 Version no: 532B	TEST RECORD 00929 9/ Temp Date Time 210L	Air Blank: 85/96/24 12:42 ,000 Calibration Check: 23 05/06/24 12:42 ,100	Subject Name	Subject I.D.	Operator Name, I.D. WENT G. L. CARTNES #290932	1907 E. INHAME ST.	KINKSVINE, 418
AS IV Serial no: 107962 Version no: 532B	N	Air Blank: 65/86/24 12:40 .880 Calibration Check: 22 85/86/24 12:40 .180	Subject Name	Subject I.D.	Operator Name, I.D. MGMI 6.L. CARDES # 240652 Location	1902 E. LAHMODE St.,	HERKEVALLE MO
AS IU Serial no: 107982 Version no: 5328	TEST RECORD 00927 9/ Temp Tate Time 210L	11ank: 15/06/24 1 ration Ch	Subject Name	Subject I.D.	Operator Name, I.D.	Location 1907 E. LAHARPE ST.	Kraksvene, Mo



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.



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT TYPE II

GRAYDON L. GAINES

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, INTOX DMT

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 2/5/2024				
DATE2/5/2024	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY			
NUMBER 240032	Daves J. Nichelson			
EXPIRES 2/5/2026	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES			
	LAB-4 (R6-1			

MO 580-0771 (6-10)



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

Operator GAINES, GRAYDON Permit No 240032

Date Issued 2/5/2024 Date Expires 2/5/2026

