

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

RECEIVED

By Tracy Crews at 8:45 am, Jul 08, 2024

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ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #

	THE RESERVE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TW						
Complete this report in dup Send copy to Department of	licate at the time of Health and Se	e of the regular month nior Services; retain o	ly preventative mainte riginal in department fil	nance check, a e.	and whenever instrument is repaired.		
ALCO SENSOR IV SN 111636	NAME OF AGENCY MISSOURI STATE HIGHWAY PATROL			DATE OF INSPECTION 07/05/2024			
ODESSA ZONE OFFICE	REET AND CITY) , 7353 OUTER ROAD, ODESSA, MO 64076				TIME OF INSPECTION 5:30 pm		
				g within establ	ished limits. (Write in observed values		
	ked items must be corrected before using instrument.						
DIGITAL READOUT (A	LL ELEMENTS OPERATIONAL)						
✓ TEMPERATURE OF A	LCO SENSOR (10°C - 40°C)						
PRINTER WORKING	PROPERLY						
✓ TIME AND DATE DISP	LAYING PROPE	RLY					
BREATH ALCOHOL ACCU	JRACY STANDA	RDS					
✓ SIMULATOR SOLUTIO	N		☐ COMPRESS	ED ETHANOL	-GAS MIXTURE		
STANDARD SUPPLIE	GUTH LABORATORIES LOT # 23390 EXP. DATE 10/17/2025						
✓ SIMULATOR TEMPER	ATURE (34°C ±	0.2°C) 34.00	SIM. SNMP23	27 SIM	I. NIST EXP DATE 11/27/2024		
Run three tests using a less. Check the box cor 0.100% STANDAF 0.080% STANDAF	— (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT) a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or presponding to the standard solution being used. (PRINTOUT ATTACHED) a presponding to the standard solution being used. (PRINTOUT ATTACHED) by The August 100 of the standard solution being used. (PRINTOUT ATTACHED) by The August 100 of the standard solution being used. (PRINTOUT ATTACHED) by The August 100 of the standard solution being used. (PRINTOUT ATTACHED) by The August 100 of the standard value and must have a spread of .005 or presponding to the standard solution. (PRINTOUT ATTACHED) by The August 100 of the standard value and must have a spread of .005 or presponding to the standard solution. (PRINTOUT ATTACHED) by The August 100 of the standard value and must have a spread of .005 or presponding to the standard solution being used. (PRINTOUT ATTACHED) by The August 100 of the standard solution being used. (PRINTOUT ATTACHED) by The August 100 of the standard solution being used. (PRINTOUT ATTACHED) by The August 100 of the standard solution being used. (PRINTOUT ATTACHED) by The August 100 of the standard solution being used. (PRINTOUT ATTACHED) by The August 100 of the standard solution being used. (PRINTOUT ATTACHED) by The August 100 of the standard solution being used. (PRINTOUT ATTACHED) by The August 100 of the standard solution being used. (PRINTOUT ATTACHED) by The August 100 of the standard solution being used. (PRINTOUT ATTACHED) by The August 100 of the standard solution being used. (PRINTOUT ATTACHED) by The August 100 of the standard solution being used. (PRINTOUT ATTACHED) by The August 100 of the standard solution being used. (PRINTOUT ATTACHED) by The August 100 of the standard solution being used. (PRINTOUT ATTACHED) by The August 100 of the standard solution being used. (PRINTOUT ATTACHED) by The August 100 of the standard solution being used. (PRINTOUT ATTACHED) by The August 100 of the standard solution being u						
TEST 1 .103		TEST 2 .103		TEST 3 .	102		
☑ RFI DETECTOR OPER	ating						
INDICATE THE NUMBER ((DO NOT INCLUDE SELF-			ING RANGES SINCE	THE LAST M	AINTENANCE REPORT:		
REFUSALS (0	D04)	(.0509)	(.1014)	(.1519)	(OVER .19)		
List any new parts and des established limits (use other TIME UPDATED +2 MIN	r side if necessar	on or modification tha	at was made to restore	the instrumer	nt to operate satisfactorily and within		
INSPECTING OFFICER SIGNATURE CDL TYPE II PERMIT NUMBER/EXPIRATION 230075, 04/14/2025	DATE			TELEPHONE NUM			
		lcohol Program, MO [fax, or email.	Department of Health a	(816) 622-0	vices, Southeast District Office		

Operator Name, I.D. M.J. HAWRAHAN BUSONS Location ODESSA ZONE OFFICE ODESSA MO 64076	Subject Name TEST #(Subject I.D.	TEST RECORD 00751 Temp Date Time 210L Air Blank: 67/05/24 17:33 .000 Calibration Check: 22 07/05/24 17:33 .103	AS IV Serial no: 111636 Version no: 5328
Operator Name, I.D. M.S. HARRAHAM #230075 Location ODESSA ZOWE OFFICE 7353 OVER 120 ODESSA WO 104076	Subject Name 165 # 2 Subject I.D.	TEST RECORD 00752 "Y Temp Date Time 210L Air Blank:	AS IV Serial no: 111636 Version no: 532B
Deerator Name, I.D. M.J. HAMAMIAN # 280075 Location ODESSA ZONE OFFICE 7353 OTEN RO ODESSA, MO 60076	Subject Name	TEST RECORD 80753 Temp Date Time 210L Air Blank: 87/05/24 17:36 .000 Calibration Check: 24 87/05/24 17:36 .102	m 1
Deerator Name, I.D. M.S. HANRA HAN 230075 Location ODESSA ZONE OFFICE 7353 OUTER WED ODESSA NO GUOTE	Subject Name RFI Subject I.D.	TEST RECORD 00754 Temp Date Time 2101 UOID: RFI 12 07/05/24 17:37	AS IU Serial no: 111636



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.



DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM

PERMIT TYPE II MATTHEW HANRAHAN

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and service (service) and service (service).

ALCO-SENSOR IV WITH PRINTER, INTOX DMT

4/14/2023

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DIRECTOR OF DEPARTMENT OF HEALT LAND COOKS OF SIT

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

INSTRUMENT OPERATOR CARD

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