

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

RECEIVED By Tracy Crews at 7:48 am, Jul 02, 2024

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in duplication Send copy to Department of F						whenev	er instrument	is repaired.
ALCO SENSOR IV SN 111657		NAME OF AGENCY Missouri State Highway Pa				NSPECTION /2024		
LOCATION OF INSTRUMENT (STREET AND CITY) 27821 RT-7 S, Harrisonville, MO 64701						тіме оғ іг 5:50 р	NSPECTION D.M.	
CHECKLIST: Place a mark in where determined.) Unmarked					within establishe	ed limits.	(Write in obse	rved values
DIGITAL READOUT (ALL	ELEMENTS C	PERATIONAL)						
TEMPERATURE OF ALC	O SENSOR (1	0°C - 40°C)						
PRINTER WORKING PR	OPERLY							
TIME AND DATE DISPLA	YING PROPE	RLY						
BREATH ALCOHOL ACCUR	ACY STANDAI	RDS						
SIMULATOR SOLUTION				COMPRESSE	D ETHANOL-G	AS MIXT	URE	
STANDARD SUPPLIER	Guth Labo	ratories, Inc.	L	OT#_23390	EXP. DATE	_10/17	7/2025	
SIMULATOR TEMPERAT	URE (34°C ± 0).2°C) <u>33.99</u>	SIM	и. sn <u>MP2216</u>	SIM. N	IIST EXP	DATE 11/2	28/2024
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 . 105		TEST 2 ■ .103		TEST 3 .103				
RFI DETECTOR OPERAT	ING							
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)								
REFUSALS 2 (0	04) 1	(.0509) 0		(.1014) 1	(.1519) 1		(OVER .19)	1
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).								
INSPECTING OFFICER	S. S. S. Bally	《张多 红·李湖》宋章	No.	J. Sherks IV	CALLED TO THE		ALEX PARK	"以来"及
SIGNATURE \$1340	•				PRINT NAME Cpl	. W.J.	Luzenko #	1340
TYPE II PERMIT NUMBER/EXPIRATION DATE 240141 / 6/21/2026			6		(816) 622-0800			
Return completed report to		lcohol Program, I fax, or email.	MO De	partment of Health a	nd Senior Service	ces, Sout	heast District	Office

	Serial on no:		1657
· TE	ST RECO	RII 005	-
Temp	Date	Time	9/ 210L
Calib	lank: 7/01/24 ration (7/01/24	Check:	
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Col. W.	tor Name J. LUZenk ion County	6 (240)	41)
_0#	ice		

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Pl-Wi Locati	or Name J. Wze ion Canty	nKo(24	0141)
Offic	e		

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S. Luzer on	ko (24)	0141)
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	Serial on no:		1657
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Subjec	t I.D.		
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727	1	wie_	
Utt	ice		



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

WALTER J. LUZENKO

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.

	Wike Wassin
DATE 6/21/2024	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 240141	Daves J. Nichelson
EXPIRES 6/21/2026	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
	LAB-4 (R6-1

MO 580-0771 (6-10)

