





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 Send copy to Department of Health and Se				whenever instr	ument is repaired.
.co sensor iv sn 111657 NAME OF AGENCY Missouri State Highway F		1	05/08/2024	300000	
07004 07 7 0 11 1 11 11 140 04704				TIME OF INSPECTI 5:14 p.m.	ON
CHECKLIST: Place a mark in the box by each where determined.) Unmarked items must be			within established	ed limits. (Write i	n observed values
DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)					
TEMPERATURE OF ALCO SENSOR (10°C - 40°C)					
PRINTER WORKING PROPERLY					
TIME AND DATE DISPLAYING PROPE	ERLY				
BREATH ALCOHOL ACCURACY STANDA	RDS				
SIMULATOR SOLUTION COMPRESSED ETHANOL-GAS MIXTURE					
STANDARD SUPPLIER RepCo Ma	arketing Co	OT# 23180	EXP. DATE	05/17/2025	5
SIMULATOR TEMPERATURE (34°C ±	0.2°C) <u>33.99</u> SII	м. sn <u>MP2216</u>	SIM. N	IIST EXP DATE	11/28/2024
CALIBRATION CHECK – (ONLY ONE S Run three tests using a standard solution less. Check the box corresponding to the 0.100% STANDARD - MUST REAL 0.080% STANDARD - MUST REAL 0.040% STANDARD - MUST REAL	on. All three tests must be e standard solution being D BETWEEN 0.095% and D BETWEEN 0.076% and	e within ±5% of the s used. (PRINTOUT A d 0.105% INCLUSIVE d 0.084% INCLUSIVE	standard value a ATTACHED) E E		spread of .005 or
TEST 1 .103	TEST 2 ▼ .104		TEST 3 .1	05	
RFI DETECTOR OPERATING					
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)					
REFUSALS 1 (004) 0	(.0509) 0	(.1014) 2	(.1519) 0	(OVER	1.19) 1
List any new parts and describe any alteratestablished limits (use other side if necessary)		vas made to restore	the instrument to	o operate satisf	actorily and within
INSPECTING OFFICER	Shirt for the state of the state of	and the state of t		VOID	新加州 连加州。
SIGNATURE #1340				W.J. Luzen	ko #1340
220184 / 7/22/2024			(816) 622-0800		
Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.					

Temp Date Time 210L Air Blank: 05/08/24 17:33 .000 Calibration Check: 19 05/08/24 17:33 .103 Subject Name
05/08/24 17:33 .000 Calibration Check: 19 05/08/24 17:33 .103
Calibration Check: 19 05/08/24 17:33 .103
Cub in at Marso
Maint Test * Subject I.D.
Operator Name, I.D. J. W.J. Luzenko (220184) Location Coss County Zone
Office
AS IV Serial no: 111657 Version no: 532B
TEST RECORD 00583
Temp Date Time 210L
Air Blank: 05/08/24 17:38 .000 Calibration Check: 20 05/08/24 17:38 .105
Subject Name Maint Test #3 Subject I.D.
Operator Name, I.D. (pl. W.J. Luzenko (ddo184) Location
Cass Canty Zone

AS IV Serial no: 111657 Version no: 532B

AS IV Versio	Serial on no:	no: 11 532B	1657
TES	ST RECOR	(J) 005	82 9/
Temp	Date	Time	
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19 05	ration (5/08/24	17:36	.104
	Test	72_	
Opera	tor Nam	e, I.D.	(220184)
Pl. L	ion	cents!	000101
Cass	Coun	ty 20	re
Office	e.		

	Serial on no:		1657
ver sit	on no	COZD	
TES	ST RECOR	RD 005	84
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Sub ion	t Name		
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Maint	RFI	Test	Louis
	RF]	Test	
		Test	
Subjec	t I.D.		
Subjec Operat	or Name	, I.D.	
Subjec Operat	or Name	, I.D.	0184
Subjec Operat	or Name J. Luzen	, I.D.	0184
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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.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN11172002 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.

DATE 7/22/2022	DIRECTOR OF STATE PUBLIC HEALT HABORATORY
NUMBER 220184	
EXPIRES 7/22/2024	Daula J. MacCastan
150 - 45 57 / 1 (5 15)	TABLE DE LES

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STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROSPAM

INSTRUMENT OPERATOR CARD

The named cardinator is authorized to operate an evidence to earn tent of expired a real Missouri Operator LUZENKO WALTER

Permit No 220184

Date Issued 7/22/2022 Date Expires 7/22/2024