

#### MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

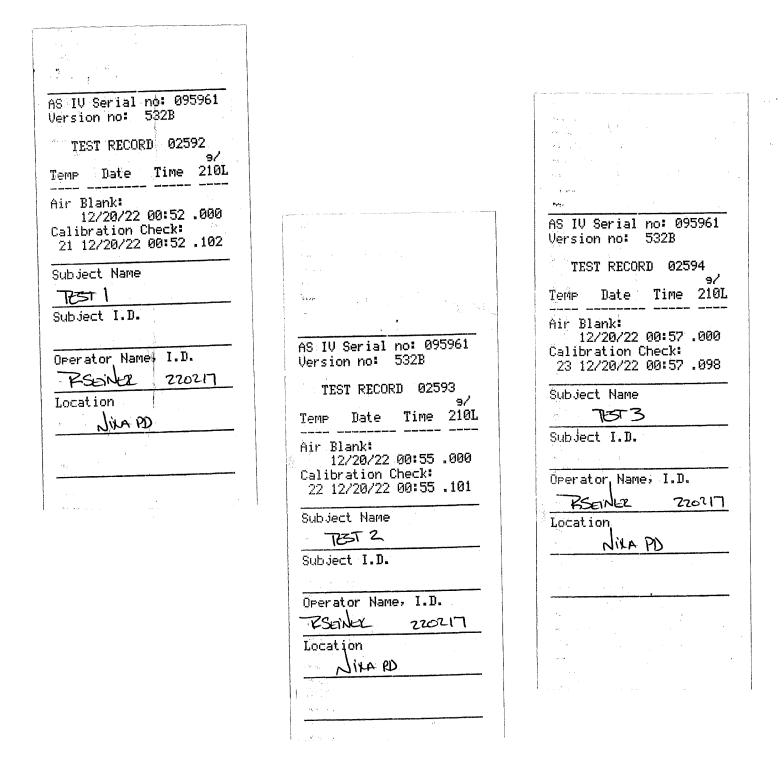
REPORT #7

Complete this report in duplicate at the tir Send copy to Department of Health and S		•	ce check, and whene	ver instrument is repaired.		
ALCO SENSOR IV SN 095961	PRINTER SN 099.3586.643	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	DATE OF INSPECTION 12/20/2022			
LOCATION OF INSTRUMENT (STREET AND CITY) 715 W Center Circle, Nixa MO			TIME OF INSPECTION 0:55 am			
CHECKLIST: Place a mark in the box by e ues where determined.) Unmarked items r			within established lim	its. (Write in observed val-		
DIGITAL READOUT (ALL ELEMENTS	· · · · · · · · · · · · · · · · · · ·					
TEMPERATURE OF ALCO SENSOR	TEMPERATURE OF ALCO SENSOR (10°C - 40°C)					
TIME AND DATE DISPLAYING PROF	PERLY					
BREATH ALCOHOL ACCURACY STAND	ARDS					
		COMPRESSED ETHANOL-GAS MIXTURE				
STANDARD SUPPLIER ACS	L	OT # 202205A	EXP. DATE	2024		
SIMULATOR TEMPERATURE (34°C	± 0.2°C) <u>34</u> SIM	ULATOR SNMP5	537 SIMULATOR E	EXP DATE 07/11/2023		
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 🖝 .102	TEST 2 🖝 .101	Т	EST 3 🖝 .098			
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 (004)	(.0509)	(.1014)	(.1519)	(OVER .19)		
List any new parts and describe any alter established limits (use other side if necess Meets and exceeds standards.	ation or modification that v			e satisfactorily and within		
	· · · · · ·					
SIGNATURE Fob EINER	~		BINT NAME Sgt R Seiner - Nixa F	2D		
TYPE II PERMIT NUMBER/EXPIRATION DATE			теlephone number (417) 725-2510			
Return completed report to the: Breath 2875 J	Alcohol Program, MO De ames Boulevard	partment of Health and	Senior Services, Sout	heast District Office		

Poplar Bluff, MO 63901

Nixa Police Department

### Calibration Check slip's





Alcohol Countermeasure Systems Corp 60 International Boulevard Toronto, Ontario M9W 6J2 CANADA acs-corp.com

#### **Reference Material Certificate of Analysis**

Product Identification:	Alcohol Reference Solution (ARS)		
CRM:	Ethanol in aqueous solution		
Reference concentration:	1.2100	g/L	
Analytical concentration:	1.2153	g/L	
Batch size:	2291	bottles	
Lot number:	202205A		
Date of production:	2022.05.17	(yyyy.mm.dd)	

This certificate covers the production, analysis and certification of the Certified Reference Material (CRM) manufactured by Alcohol Countermeasure Systems Corp (ACS), located at 60 International Boulevard, Toronto, ON M9W 6J2 CANADA.

This metrology laboratory is accredited in accordance with international standards ISO/IEC 17025:2017 for competence of testing and calibration laboratories, and ISO/IEC 17034:2016 for the competence of reference material producers, demonstrating technical competence within the defined scope and the operation of a laboratory quality management system.

The analysis for certification of each lot of ARS is conducted within ACS forensic laboratory by an independent chemist using the direct injection, flame ionization gas chromatographic procedure coupled with the internal standard technique commensurate with forensic alcohol analysis.

This certificate is valid only for the ARS lot number identified above and does not extend to any other production lot of alcohol reference solution.

This certificate may only be reproduced in full.





For and on behalf of the company, ALCOHOL COUNTERMEASURE SYSTEMS CORP.

Lew & Comean

Felix JE Comeau, B.Sc (Honours) Laboratory Director

## Nixa Police Department

# Blank (Zero) test Evidence slip

er 🗙 - Romania	N. 4		
AS IV Versi	Serial on no:	no: 09 532B	95961
TE	ST RECO	RD 025	
Temp	Date	Time	96 210L
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Subjec	t I.D.		
	pr Name	, I.D.	
FSEI		220	217
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## Nixa Police Department

RFI Evidence slip

AS IV 9 Version		no: 09 532B	5961
TEST	RECOR	RD 025	96
Temp	Date	Time	
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Subject	. I.D.		, J
Operato	or Name	e, I.D.	
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STATE OF MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



## **PERMIT** TYPE II ROBERT A. SEINER

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**

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.

Mike Massin

DATE <u>9/2/2022</u>

NUMBER 220217

EXPIRES 9/2/2024

Daves I. Nichelson

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

MO 580-0771 (6-10)

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (R6-10)

STATE OF MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM
INSTRUMENT OPERATOR CARD
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 SEINER, ROBERT
Permit No 220217
Date Issued 9/2/2022 Date Expires 9/2/2024
III III AA