

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 Send copy to Department of Heal	at the time of t th and Senior	the regular monthly Services; retain origi	preventative maintena nal in department file.	nce check, and wher	ever instrument is repaired.
ALCO SENSOR IV SN 095961		PRINTER SN 099.3586.643			DF INSPECTION 2/2023
LOCATION OF INSTRUMENT (STREET AN 715 W Center Circle, Nixa MC		 		тіме с 0:01	F INSPECTION am
CHECKLIST: Place a mark in the ues where determined.) Unmarke	box by each it d items must b	em if found to be sat	isfactory or if operatin Ising instrument.	g within established li	mits. (Write in observed val-
DIGITAL READOUT (ALL EL	EMENTS OPE	RATIONAL)			
TEMPERATURE OF ALCO S	ENSOR (10°C	; - 40°C)			
TIME AND DATE DISPLAYIN	g properly	,			
BREATH ALCOHOL ACCURACY	STANDARDS	}			
SIMULATOR SOLUTION) ETHANOL-GAS MI)	TURE
STANDARD SUPPLIER ACS	j	LOT # 202205A EXP. DATE 05/17/2024			
	URE (34°C ± 0.2°C) <u>34</u> SIMULATOR SN MP5537 SIMULATOR EXP DATE $07/11/2023$				
Run three tests using a standa less. Check the box correspon 0.100% STANDARD - MU 0.080% STANDARD - MU 0.040% STANDARD - MU	ding to the sta JST READ BE JST READ BE	ndard solution being TWEEN 0.095% and TWEEN 0.076% and	used. (PRINTOUT A 0.105% INCLUSIVE 0.084% INCLUSIVE	TACHED)	st have a spread of .005 of
TEST 1 🖛 .098	TES	ST 2 🖛 .100	1	rest 3 🖝 .097	
RFI DETECTOR OPERATING					
INDICATE THE NUMBER OF BRI (DO NOT INCLUDE SELF-ADMIN	EATH TESTS IISTERED TES	IN THE FOLLOWING STS)	G RANGES SINCE TI		NCE REPORT:
REFUSALS (004)	(.(0509)	(.1014)	(.1519)	(OVER .19)
List any new parts and describe a established limits (use other side if Meets and exceeds standards.	necessary).	r modification that w	vas made to restore th	ne instrument to oper	ate satisfactorily and within
INSPECTING OFFICER			B	RINT NAME	
, RSEINER				Sgt R Seiner - Nixa	PD
TYPE II PERMIT NUMBER/EXPIRATION DATE 220217 09/02/2024				elephone number (417) 725-2510	
Return completed report to the:	Breath Alcoho 2875 James		artment of Health and	Senior Services, Sou	utheast District Office

Poplar Bluff, MO 63901

Nixa Police Department

Calibration Check slip's

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AS IV Serial no: 095961 Version no: 532B
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Subject Name
TEST
Subject I.D.
Operator Name, I.D.
RSEINER 220217
Location
Nite PD

Nixa Police Department

Blank (Zero) test Evidence slip

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AS IV Versi	Serial on no:	no: 09 532B	5961
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Nixa Police Department

RFI Evidence slip

AS IV Serial no: 0959 Version no: 532B	61
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Operator Name, I.D.	
REINER 220	217
Location	
NIXA PD	
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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.

Wus & Comean

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



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





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.

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

NUMBER 220217

EXPIRES 9/2/2024

Daven I. Nichelson

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Mike Massin

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
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