



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

A MELLERY A					
Complete this report in duplicate Send copy to Department of Heal	at the time of th and Senic	of the regular monthly or Services; retain original	preventative mainten	ance check, and when	ever instrument is repaired
ALCO SENSOR IV SN 107987		PRINTER SN 096.3580.875			F INSPECTION 2/2023
LOCATION OF INSTRUMENT (STREET AND CITY) 715 W Center Circle, Nixa MO				TIME 0:01	F INSPECTION am
CHECKLIST: Place a mark in the	box by each	item if found to be sat	tisfactory or if operati	ng within established lir	nits. (Write in observed val
ues where determined.) Unmarke			using instrument.		
DIGITAL READOUT (ALL EL	EMENTS OF	PERATIONAL)			
TEMPERATURE OF ALCO S	ENSOR (10°	°C - 40°C)			
PRINTER WORKING PROPE	ERLY				
TIME AND DATE DISPLAYIN	G PROPERI	LY			
BREATH ALCOHOL ACCURACY	STANDARI	DS			
SIMULATOR SOLUTION			COMPRESSE	D ETHANOL-GAS MIX	TURE
STANDARD SUPPLIER ACS)	L	.OT # <u>202205A</u>	EXP. DATE 05/17/	2024
SIMULATOR TEMPERATURE	Ē (34°C ± 0.2	2°C)34 SIM	ULATOR SNMP	5537 SIMULATOR	EXP DATE 07/11/2023
less. Check the box correspon 0.100% STANDARD - MI 0.080% STANDARD - MI 0.040% STANDARD - MI	JST READ E JST READ E	BETWEEN 0.095% and BETWEEN 0.076% and	d 0.105% INCLUSIVE d 0.084% INCLUSIVE	- -	
TEST 1 ▼ .104		TEST 2 ★ .101		TEST 3 ★ .101	
RFI DETECTOR OPERATING					
INDICATE THE NUMBER OF BRI (DO NOT INCLUDE SELF-ADMIN			G RANGES SINCE 1	THE LAST MAINTENA	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).	or modification that w	vas made to restore	the instrument to opera	te satisfactorily and within
INSPECTING OFFICER					
SIGNATURE			^{рвінт наме} Sgt R Seiner - Nixa I	PD	
TYPE II PERMIT NUMBER/EXPIRATION DATE 220217 09/02/2024				TELEPHONE NUMBER (417) 725-2510	
Return completed report to the:	2875 Jame	phol Program, MO Dep s Boulevard ff, MO 63901	partment of Health an	d Senior Services, Sou	theast District Office

Nixa Police Department

Calibration Check slip's

AS IV Serial no: 107987
Version no: 532B

TEST RECORD 01831
9/
Yeams Date Time 210L

Air Blank: 01/22/23 00:00 .000
Calibration Check: 21 01/22/23 00:00 .104

Subject Name
TEST

Subject I.D.

Operator Name, I.D.

ZSCINCY 720217
Location
NIKA PD

AS IV Serial no: 107987
Version no: 532B

TEST RECORD 01833
9/
Temp Date Time 210L

Air Blank: 01/22/23 00:03 .000
Calibration Check: 22 01/22/23 00:03 .103

Subject Name

TEST
Subject I.D.

Crerator Name: I.D.

PSEINER 220217
Location
WINA PD

AS IV Serial no: 107987 Version no: 532B TEST RECORD 01832 9/ Time 210L Date Air Blank: 01/22/23 00:01 .000 Calibration Check: : 21 01/22/23 00:01 .103 Subject Name TEST Subject I.D. Operator Name, I.D. RSEINER. Location NIXA PD

Nixa Police Department

Blank (Zero) test Evidence slip

	Serial n no:	no: 10 532B	7987
TES	T RECO	RD 018	
Temp	Date	Time	9/ 210L
Subjec	/22/23 t Test		
23 01	/22/23	00:04	.000
Subjec	t Name		
1	EST		
Subjec	t I.D.		
ieerat	or Nam	e, I.D.	
ZS	EINTER	220	217
Locati	on		
, 1	Jika I	PL	
	!	1	
	1		

Nixa Police Department

RFI Evidence slip

AS (IV Serial no: 107987 Version no: 532B
TEST RECORD 01839
UOID: RFI 12 01/22/23 23:27
Subject Name TEST
Subject I.D.
Operator Name, I.D. RSGINEX 220217
Location NA PD
,



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.

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

Was Il Comean

ACS FRM 0652 Ver 3.0

page 1 of 1



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. DATE $\frac{9/2}{2022}$ DIRECTOR OF STATE PUBLIC HEALTH LABORATORY NUMBER 220217 Daves J. Michelson EXPIRES 9/2/2024 DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)



The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired ai in Missouri.

SEINER, ROBERT

Permit No Date Issued 9/2/2022

Date Expires 9/2/2024

