



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

By Brianna Medrano at 9:00 am, Apr 28, 2023

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

The state of				
Complete this report in duplicate at the tin Send copy to Department of Health and S	ne of the regular monthly enior Services; retain orig	preventative mainter inal in department file	nance 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 AND CITY) 715 W Center Circle, Nixa MO	1	***************************************		F INSPECTION 8 pm
CHECKLIST: Place a mark in the box by e ues where determined.) Unmarked items r	each item if found to be sa	tisfactory or if operati	ing within established li	mits. (Write in observed val-
DIGITAL READOUT (ALL ELEMENTS		asing instrument.		
TEMPERATURE OF ALCO SENSOR	(10°C - 40°C)			
PRINTER WORKING PROPERLY				
☑ TIME AND DATE DISPLAYING PROP	ERLY			
BREATH ALCOHOL ACCURACY STAND	ARDS			
☑ SIMULATOR SOLUTION		☐ COMPRESSE	ED ETHANOL-GAS MIX	(TURE
STANDARD SUPPLIER ACS	L	OT # 202205A	EXP. DATE 05/17	/2024
SIMULATOR TEMPERATURE (34°C :				EXP DATE 07/11/2023
0.100% STANDARD - MUST REA 0.080% STANDARD - MUST REA 0.040% STANDARD - MUST REA	D BETWEEN 0.076% an	d 0.084% INCLUSIVI	Ε	
TEST 1 • 0.097	TEST 1 0.097		TEST 3 ▼ 0.097	
RFI DETECTOR OPERATING				
INDICATE THE NUMBER OF BREATH TE (DO NOT INCLUDE SELF-ADMINISTERE		G RANGES SINCE	THE LAST MAINTENA	NCE REPORT:
REFUSALS (004)	(.0509)	(.1014)	(.1519)	(OVER .19)
List any new parts and describe any altera established limits (use other side if necessa Meets and exceeds standards. This instrument is assigned to the Spa Missouri Police Department.	ary).			·
INSPECTING OFFICER				
SIGNATURE			PRINT NAME Sgt R Seiner - Nixa PD	
TYPE II PERMIT NUMBER/EXPIRATION DATE 220217 09/02/2024			TELEPHONE NUMBER (417) 725-2510	
	Alcohol Program, MO Depames Boulevard Bluff, MO 63901	partment of Health ar	, ,	utheast District Office

Nixa Police Department

Calibration Check slip's

AS IV Serial no: 095961 Version no: 532B
TEST RECORD 02641
Temp Date Time 210L
Air Blank: 04/22/23 23:21 .000
Calibration Check: 23 04/22/23 23:21 .097
Subject Name
TEST
Subject I.D.
Operator Name, I.D.
RSHINER 220217
Location NIXA PD

AS IV Serial no: 095961 Version no: 532B
TEST RECORD 02642
Temp Date Time 210L
Air Blank: 04/22/23 23:24 .000 Calibration Check: 25 04/22/23 23:24 .099
Subject Name
Subject I.D.
Operator Name, I.D.
RSGINER 220217
Location NIKA PD
*,

AS IU	Serial	no: 09	5961	
	n no:			
TES	ST RECO	RD 026		
Temp	Date	Time	9/ 210L	
	1/22/23		.000	
Calibr 27 04	ation 1/22/23	Uheck: 23:26	.097	
Subjec	t Name ア ろ	!		
Subjec	t I.D.			
Operator Name, I.D. RSSNEX 220217				
Locat		_ :		
	NIXA.	PD		
-	* 1 * 1 * 2			

Nixa Police Department

RFI Evidence slip

AS IV Serial no: 095961
Version no
TESH RECORD 9/ Temp Date Time 210L
VOID: RFI 12 04/22/23 23:29
Subject Name RFI TEST
Subject I.D.
Operator Name, I.D. RSGNOC 220217
Location NIXA PD

Nixa Police Department

Blank (Zero) test Evidence slip

	,5
AS : Ver:	V Serial no: 095961 ion no: 532B
1	TEST RECORD 02644
	Date Time 210L
Air	Blank:
Sub	04/22/23 23:28 .000 Ject Test: Auto
27	04/22/23 23:28 .000
Sul	ject Name
	BLANK 7251
Su	bject I.D.
On.	erator Name, I.D.
V	Seiner 220217
Lo	cation
	NIXA PD
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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

577.020 through 577.041, RSMo and 306.111 through	I from a sample of expired air. Permit issued under the provisions of sections
orriozo anough orriori, nomo and oborri anoug	Mike Massur
DATE9/2/2022	
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 220217	
EXPIRES 9/2/2024	Danes I. Nichelson
	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
MO 580-0771 (6-10)	LAB-4 (B6-10)



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 ali in Missouri.

Operator SEINER, ROBERT

Permit No 220217

Date Issued 9/2/2022 Date Expires 9/2/2024





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

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