



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

THE COURT OF THE C			•	TIET STIT #		
Complete this report in duplicate at the time Send copy to Department of Health and Sen	of the regular monthly ior Services; retain orig	preventative mainten inal in department file	ance check, and wh	nenever instrument is repaired.		
ALCO SENSOR IV SN Nixa 107987	NAME OF AGENCY Nixa Police Dep	artment		E OF INSPECTION /22/2023		
LOCATION OF INSTRUMENT (STREET AND CITY) 715 W Center Circle, Nixa, MO 65714	7 (II)(4) 01100 D0p	artiforn.	TIM	E OF INSPECTION 55 am		
CHECKLIST: Place a mark in the box by each						
where determined.) Unmarked items must be		instrument.				
DIGITAL READOUT (ALL ELEMENTS C	PERATIONAL)					
☐ TEMPERATURE OF ALCO SENSOR (1	0°C - 40°C)					
PRINTER WORKING PROPERLY						
☑ TIME AND DATE DISPLAYING PROPER	RLY					
BREATH ALCOHOL ACCURACY STANDAR	RDS					
☑ SIMULATOR SOLUTION		☐ COMPRESSE	D ETHANOL-GAS N	/IXTURE		
☑ STANDARD SUPPLIER ACS	✓ STANDARD SUPPLIER ACS LOT # 202205A EXP. DATE 05/17/2024					
☑ SIMULATOR TEMPERATURE (34°C ± 0	.2°C) <u>34.0</u> SI	м. snMP 553	S7 SIM. NIST	EXP DATE <u>07/11/2023</u>		
less. Check the box corresponding to the 0.100% STANDARD - MUST READ 0.080% STANDARD - MUST READ 0.040% STANDARD - MUST READ	BETWEEN 0.095% and BETWEEN 0.076% and	d 0.105% INCLUSIVE d 0.084% INCLUSIVE	:			
TEST 1 .100	TEST 2 🖝 .101		TEST 3 🖝 .101			
RFI DETECTOR OPERATING						
INDICATE THE NUMBER OF BREATH TEST (DO NOT INCLUDE SELF-ADMINISTERED T		G RANGES SINCE T	THE LAST MAINTEN	NANCE REPORT:		
REFUSALS 0 (004) 0	(.0509) 0	(.1014) 0	(.1519) 0	(OVER .19) 0		
List any new parts and describe any alteratio established limits (use other side if necessary	n or modification that w	as made to restore t	the instrument to op	erate satisfactorily and within		
NSPECTING OFFICER						
signature 463	ι		PRINT NAME Sgt. J Barton			
YPE II PERMIT NUMBER/EXPIRATION DATE 230030 02/17/2025			TELEPHONE NUMBER (417) 725-2510			
Return completed report to the: Breath Ald	ohol Program, MO Dep x, or email.	artment of Health an		outheast District Office		

Nixa Police Department

Calibration Check slip's

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Nixa Police Department

RFI Evidence slip

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Nixa Police Department

Blank (Zero) test Evidence slip

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ALGOHOL COUNTERMEASURE SYSTEMS

Alcohol Gountermeasure Systems Corp 60 International Bouloyard Toronto, Onlario M9W 6J2 CANADA aos-oprp.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.

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.

Fellx JE Comeau, B.Sc (Honours)

Laboratory Director



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



PERMIT TYPE II

JOSHUA C. BARTON

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 samp 577.020 through 577.041, RSMo and 306.111 through 306.119 R	
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DATE2/17/2023	
NUMBER 230030	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
MONIDELL MANAGEMENT	Davea I. Nichelson
EXPIRES 2/17/2025	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
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MO 580-0771 (6-10)

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

Operator Permit No BARTON, JOSHUA

230030

Date Issued 2/17/2023 Date Expires 2/17/2025

