



### 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 a Send copy to Department of Healti					l wheneve	r instrument is repaired.
ALCO SENSOR IV SN 097425		NAME OF AGENCY St. Louis County Police			DATE OF IN	· 1
LOCATION OF INSTRUMENT (STREET AND CITY)  14301 South Outer Forty Road, St. Louis, MO 63017					TIME OF IN: 14:24	SPECTION
CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unmarked items must be corrected before using instrument.						
✓ DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)						
TEMPERATURE OF ALCO SE	ENSOR (1	0°C - 40°C)				
PRINTER WORKING PROPE	RLY					
TIME AND DATE DISPLAYING	3 PROPER	RLY				,
BREATH ALCOHOL ACCURACY	STANDA	RDS				
SIMULATOR SOLUTION			COMPRESSE	D ETHANOL-G	AS MIXTU	RE
STANDARD SUPPLIER Into	ximeters	<u></u>	OT # AG321505	EXP. DATE	08/03/2	025
SIMULATOR TEMPERATURE	(34°C ± 0	0.2°C) SI	M. SN	SIM. NIST EXP DATE		
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 1101		TEST 2 • .099		TEST 3 <b>-</b> .099		
✓ RFI DETECTOR OPERATING					·	
INDICATE THE NUMBER OF BRI (DO NOT INCLUDE SELF-ADMIN			G RANGES SINCE	THE LAST MAI	NTENANO	E REPORT:
		(.0509)	(.1014)	(.1519) 1		(OVER .19)
REFUSALS (004) (.0509) (.1014) (.1519) I (OVER .19)  List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary).						
			- income			
INSPECTING OFFICER SIGNATURE	2.			PRINT NAME PO	Robert	Tosie DSN 4553
TYPE II PERMIT NUMBER/EXPIRATION DATE 240128 / 05/29/2026				TELEPHONE NUMBER (636 ) 529-8210		
Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.						

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COST RECORD 05828 97 1. Marc Time 2161 11 Stanta

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MIDOTTIME



Airgas USA LLC (LAB) 3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100

Fax: (314) 533-7328

#### **Certificate of Analysis**

Customer Name Exclusive Supplier Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146

Test Date: 3-Aug-2023

Lot # AG321505 Model 108

Exp Date 3-Aug-2025 Cyl. Type

Component

**Certified Concentration** 

108

Ethanol Nitrogen 0.100 ± 2% BrAC (272 ppm)

Certification Traceable to N.I.S.T. RGM and to CRM Ethanol Standards:

RGM Serial No.	Concentration	RGM Serial No.	Concentration
EB0010581	391.8 ppm	EB0010603	392.5 ppm
EB0010570	259.8 ppm	EB0010559	258.9 ppm
EB0010285 209.0 ppm EB0010561 103.7 ppm		EB0010562	104.2 ppm 52.94 ppm
		EB0010579	
EB0010681	52.22 ppm		omos ppili

CRM Serial No.	Concentration	CRM-Serial No.	—Concentration—
CC727481	800.0 ppm	CC727493	390.0 ppm
CC727496	253.0 ppm	CC727498	150.0 ppm

Analytical Method: NDIR

Digitally eigned by:Quality Control Reason:Dry gas standard certification of analysis Location:Argas USA LEC (Leb) Date:08.03.2023 17:58

Approved for Release:

Yusef Woods

ISO 17025:2017 A2LA accredited. Certificate Number 3082.06 ISO 17034:2016 A2LA accredited. Certificate Number 3082.07



## STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



# ROBERT TOSIE

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

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for the deformination of the electricity content of blood from a si 577.020 through 577.041, FISMo and 306.111 through 306.11	ample of expired sile Permit issued under the provisions of sections 9 FISMe.
DATE 5/29/2024	Mile Magazin
NUMBER 240128	DIFFERENCE PLANTE PLANTE HEALTH LANDRATORY
Exercises 5/29/2026	Davis J. Nie Celler
(作类的:6)学习。(6):积)	diffection of department of healthand services