

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in c Send copy to Departmen							henever instrument is repaire
ALCO SENSOR IV SN 108393		NAME OF	AGENCY	/ Police De		D/	NTE OF INSPECTION 6/06/2024
LOCATION OF INSTRUMENT (11500 Gravois Rd (pro							ME OF INSPECTION :25 am
CHECKLIST: Place a ma where determined.) Unm						within established	limits. (Write in observed valu
☑ DIGITAL READOUT	(ALL ELEMENTS	OPERATIONA	AL)				
☑ TEMPERATURE OF	ALCO SENSOR (10°C - 40°C)					
☑ PRINTER WORKING	3 PROPERLY						
☑ TIME AND DATE DI	SPLAYING PROPI	RLY					
BREATH ALCOHOL AC	CURACY STANDA	RDS					
☐ SIMULATOR SOLUT	ΓΙΟΝ			Z com	PRESSE	D ETHANOL-GAS	MIXTURE
☑ STANDARD SUPPL	IER INTOXIMETI	ERS	1	OT # <u>AG3</u>	21505	EXP. DATE <u>08</u>	3/03/2025
☐ SIMULATOR TEMP	ERATURE (34°C ±	0.2°C)	SI	M. SN		SIM. NIS	T EXP DATE
☐ 0.040% STAND	ARD - MUST REAI ARD - MUST REAI	D BETWEEN (0.038% an			.	
TEST 1 ☞ .098		TEST 2099			TEST 3 .099		
RFI DETECTOR OPE	RATING						
INDICATE THE NUMBER (DO NOT INCLUDE SEL			OLLOWIN	IG RANGES	SINCE	THE LAST MAINT	ENANCE REPORT:
REFUSALS	(004) 0	(.0509)	0	(.1014)	0	(.1519) 1	(OVER .19) 0.
List any new parts and d established limits (use ot			ation that	was made to	restore	the instrument to c	perate satisfactorily and with
INSPECTING OFFICER							
SIGNATURE	1. 4971					PRINT NAME Austin Wesolich	DSN 4971
TYPE II PERMIT NUMBER/EXPIRATION 230248 / 11/01/2025						TELEPHONE NUMBER (636) 628-6079	
Return completed repo		Alcohol Progra fax, or email.	m, MO De	partment of	Health ar	d Senior Services,	Southeast District Office

AS IV Serial not 192303 Service on 1988

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Temp Harry Time Villa

TEST 1

TEST

WESOLICH (230248)

MODOT TORC

William Program

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TEST 3

TEST 3

MESOLICH (230248)

MODOT TMC

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TEST 2

WESOLICH (230248)

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William Branch Company

RFII

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MESSIGH (230Mg) MODOT TM



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES: BREATH ALCOHOL PROGRAM



ils hareby 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, INTOX DMT

for the determination of the algoholic content of blood from a sample crexpired air. Permit issued under the provisions of sections: STT. D20 through 577/DAI, IRSMO and SD6.111 through SD6.119 FISMO.

DATE11/1/2023	DIRECTOR OF STATE PURISH HEALTH LANGIRATORY
NUMBER 230248	
EXPIRES 11/1/2025	OIRECTOR OF DEPARTMENT OF HEALTH-AND SENIOR SERVICES
MO-KRONO794-(6-10)	LABA/(R6/40)



Operator WESOLICH, AUSTIN Permit No 230248





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

Cyl. Type

Component

Certified Concentration

3-Aug-2025

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	EB0010562	104.2 ppm	
EB0010561	103.7 ppm	EB0010579	52.94 ppm	
EB0010681	52.22 ppm			

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 signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) 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