





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 at the time. Send copy to Department of Health and Se				l whenever instrument is repaired	
ALCO SENSOR IV SN 043580	PRINTER SN 84.9324.045			DATE OF INSPECTION 05/31/2024	
LOCATION OF INSTRUMENT (STREET AND CITY) SCCPD / 101 Sheriff Dierker Court, O		TIME OF INSPECTION 2:20 am			
CHECKLIST: Place a mark in the box by eaues where determined.) Unmarked items m			ting within establis	shed limits. (Write in observed val-	
DIGITAL READOUT (ALL ELEMENTS	OPERATIONAL)				
☑ TEMPERATURE OF ALCO SENSOR	(10°C - 40°C)		.1		
PRINTER WORKING PROPERLY					
☑ TIME AND DATE DISPLAYING PROPI	ERLY				
BREATH ALCOHOL ACCURACY STANDA	ARDS				
☐ SIMULATOR SOLUTION		☑ COMPRESSE	ED ETHANOL-GA	IS MIXTURE	
STANDARD SUPPLIER Intoximeters LOT # AG3		LOT # AG313002	EXP. DATE 05/10/2025		
SIMULATOR TEMPERATURE (34°C ± 0.2°C)		MULATOR SN	SIMUL	ATOR EXP DATE	
less. Check the box corresponding to th 0.100% STANDARD - MUST REAL 0.080% STANDARD - MUST REAL 0.040% STANDARD - MUST REAL	D BETWEEN 0.095% ar D BETWEEN 0.076% ar	nd 0.105% INCLUSIV nd 0.084% INCLUSIV	E E		
TEST 1 • 0.097	TEST 2 ☞ 0.097		TEST 3 🖛 0.09	97	
RFI DETECTOR OPERATING					
INDICATE THE NUMBER OF BREATH TE (DO NOT INCLUDE SELF-ADMINISTERED		IG RANGES SINCE	THE LAST MAIN	TENANCE REPORT:	
REFUSALS 1 (004) 0	(.0509) 0	(.1014) 0	(.1519)	0 (OVER .19) 0	
List any new parts and describe any alterat established limits (use other side if necessal	ion or modification that y).	was made to restore	the instrument to	operate satisfactorily and within	
NSPECTING OFFICER	7		PRINT NAME		
, P.O. / John C	#671		Kaltenbach, Da	ane	
YPE II PERMIT NUMBER/EXPIRAT N DATE 230104/ 05/30/2025			(636) 949-3000		
2875 Jai	lcohol Program, MO De nes Boulevard luff, MO 63901	partment of Health ar	nd Senior Services	s, Southeast District Office	

Localion SccPD	SccPD	SccPD	SccPD
Kaltenbuch /	Kaltenbach /230104	Kaltenbach / 230104	Kaltenbuch / 230104
	OPerator Name, I.D.	Operator Name, I.D.	OPerator Name: I.D.
RFI	#3	42	
The second secon	Subject I.D.	Subject I.D.	Subject I.D.
TEST TEST	TEST	TEST	MEST
quant mentre (b + c e e dill y dissepting quant a dill deputation (be dil) emergenaques (pr +		Circle Same	Commence of the commence of the contraction of the
UGID: RFI 12 65/31/24	Calibration Check: 25 85/31/24 82:25 .897	Calibration Check: 25 05/31/24 02:23 .097	
Temp Date	Air Blank: 05/31/24 02:25 000	Air Blank: 85/31/24 82:23 .888	Air Blank: 85/31/24 02:21 000
TEST RECOR	Temp Date Time 2101	Temp Date Time 218L	Temp Date Time 2101
AS IV Serial Version no:	TEST RECORD 00733	TEST RECORD 00732	TEST RECORD 88731
gill territoriyi di summon yan tirikan ajir mahamada,	AS IV Serial no: 043580 Version no: 532C	AS IV Serial no: 843588 Version no: 532C	MS 10 Serial no: 043580 Version no: 532C

230104

TEST RECORD 88735

Temp Date Time 210L

Subject Test: Auto
Subject Test: Auto
Subject Test: Auto
Subject Test: Auto
Subject I.D.

Subject I.D.

Subject I.D.

Subject I.D.

Subject I.D.

Secro



Airgas USA LLC (LAB) 3500 Bemard 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: 11-May-2023

Exp Date 10-May-2025 Cyl. Type 108

Component Ethanol

Certified Concentration 0.100 ± 2% BrAG (272 ppm)

Nitrogen

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

RGM Serial No. Concentration EB0010581 391.8 ppm · 259,8 ppm EB0010570 EB0010285 209.0 ppm EB0010561 103.7 ppm EB0010681 52.22 ppm

Concentration RGM Serial No. 392.5 ppm EB0010603 258.9 ppm EB0010559 104.2 ppm EB0010562 52.94 ppm EB0010579

CRM Serial No. CC727481 CC727496

Concentration 800.0 ppm 253,0 ppm

CRM Serial No. CC727493 CC727498

Concentration 390.0 ppm 150.0 ppm

Analytical Method: NDIR

Digitally signed by: Cuality Control ReasonDry gas standard cettification of analysis Location: Airgas USA LLC (Lab) Date: 05.11.2028 21:07

Approved for Release:

Rod Marsala

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



PERMIT TYPE II

DANE KALTENBACH

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, INTOX EC/IR II

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.

т	

5/30/2023

NUMBER 230104

EXPIRES 5/30/2025

MO 580 0771 (6 10)

/ like / lassing

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Davla I. nichelson

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

TAB 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 all in Missouri.

Operator

KALTENBACH, DANE

Permit No 230104 Date Issued 5/30/2023

B Date Expires 5/30/2025

