





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 Set				d whenever instrument is repaired
ALCO SENSOR IV SN 043580	PRINTER SN 84.9324.045			DATE OF INSPECTION 12/22/2024
LOCATION OF INSTRUMENT (STREET AND CITY) SCCPD / 101 Sheriff Dierker Court, O'Fallon, Missouri 63366		3		TIME OF INSPECTION 1:01 am
CHECKLIST: Place a mark in the box by earness where determined.) Unmarked items mu	ch item if found to be sa	tisfactory or if opera	ting within establi	
DIGITAL READOUT (ALL ELEMENTS		using instrument.		
✓ TEMPERATURE OF ALCO SENSOR (*				
	10 0 - 40 0)			
PRINTER WORKING PROPERLY				
TIME AND DATE DISPLAYING PROPE  BREATH ALCOHOL ACCURACY STANDA				
☐ SIMULATOR SOLUTION		COMPRESSI	ED ETHANOL-GA	AS MIYTUDE
STANDARD SUPPLIER Intoximeters		OT # AG407801	EXP. DATE	03/18/2026
SIMULATOR TEMPERATURE (34°C ± 0	0.2°C)SIN	ULATOR SN	SIMUL	ATOR EXP DATE
less. Check the box corresponding to the  0.100% STANDARD - MUST READ 0.080% STANDARD - MUST READ 0.040% STANDARD - MUST READ TEST 1 .100	BETWEEN 0.095% and BETWEEN 0.076% and	d 0.105% INCLUSIV d 0.084% INCLUSIV	E E	DO
✓ RFI DETECTOR OPERATING	.100		0.00	<del></del>
INDICATE THE NUMBER OF BREATH TES	TS IN THE FOLLOWIN	G RANGES SINCE	THE LAST MAIN	TENANCE REPORT:
(DO NOT INCLUDE SELF-ADMINISTERED	TESTS)	Ĩ	1	i
REFUSALS 0 (004) 0	(.0509)	(.1014)	(.13.13)	0 (OVER .19) 0
List any new parts and describe any alteratic established limits (use other side if necessary	on or modification that w	vas made to restore	the instrument to	operate satisfactorily and within
INSPECTING OFFICER		72 7, 755		STATE OF THE OWN
SIGNATURE	671		PRINT NAME Kaltenbach, D	ane
TYPE II PERMIT UMBER PIRATION DATE 230104/ 05/3/1/2025	W * 1		TELEPHONE NUMBER (636) 949-300	0
2875 Jam	cohol Program, MO Dep nes Boulevard uff, MO 63901	partment of Health ar		s, Southeast District Office

AS IU Serial no: 043580 Version no: 532C  TEST RECORD 00859  9/ Teme Date Time 210L  UOID: RFI 12 1212724 01735	AS IV Serial no: 043580 Version no: 5320  TEST RECORD 00855 Air Blank: 12/22/24 01:26 .000 Calibration: 24 12/22/24 01:26 .100 Subject Name Subject I.D.  Operator Name, I.D. Kaltanbah /230104 Location SCCPD
Subject Name TEST Subject I.D. RFI Discourse Name, I.D. KALTENBAH /230104 Location SCCPD	TEST RECORD 00856 TEST RECORD 00856 Temp Date Time 2101. Air Bland. Calibration Check: 26 12/22/24 01:27 .000 Subject Name TEST Subject I.D. #11 Operator Name, I.D. Kaltenboch /230104 Location SCCPD
AS IV Serial no: 043580 Version no: 532C TEST RECORD 00060  Temp Date Time 210L	AS IV Serial no: 043588 Version no: 532C  TEST RECORD 06857  Fem: Pate Fime 218L  Air Blank: 12/22/ 01:31 .800 Calibration Check: 25 7/22/24 01:31 .100 Subject Name TEST Subject I.D. 42 Operator Name; I.D. Kolhenbuch /230104 Location SCCPD
Air Blank: 12/22/24 01:37 .000 Subject Test: Auto 26 12/22/24 01:37 .000  Subject Name TEST Subject I.D. SELF Operator Name I.D. Kaltenbach /230i04 Loc. on SCCPD	AS IV Serial no: 843588  Wersion no: 532C  TEST RECORD 00858  Femr Date Time 210L  Air Blank: 12/22/24 01:35 .060 Calibration Chack: 26 12/22/3 01:33 .099  Subsect I.D.  #3  Grerator Mame, I.D.  Kaltenbuch /230104  Location  SCCPD



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: 19-Mar-2024

Lot # AG407801 Model 108

Exp Date 18-Mar-2026 Cyl. Type 108 Component Ethanol Nitrogen Certified Concentration 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		one phili

CRM Serial No.	Concentration	CRM Serial No.	Concentration
CC727481	799.4 ppm	CC727493	389.8 ppm
CC727496	253.4 ppm	CC727498	150.2 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:03-22.2024 07:50

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



# 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.

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5/30/2023

NUMBER 230104

EXPIRES 5/30/2025

MO 580 0771 (6 10)

Mile Massiming DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Daves J. nichelson

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB 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 ai in Missouri.

Operator

KALTENBACH, DANE

Permit No 230104 Date Issued 5/30/2023

Date Expires 5/30/2025

