





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 tim Send copy to Department of Health and Se				d whene	ver instrument i	s repaired
ALCO SENSOR IV SN 043580	PRINTER SN 84.9324.045			DATE OF 11/24/	INSPECTION /2024	
LOCATION OF INSTRUMENT (STREET AND CITY) SCCPD / 101 Sheriff Dierker Court, O'	Fallon, Missouri 6336	 3			INSPECTION	
CHECKLIST: Place a mark in the box by eaues where determined.) Unmarked items m	ach item if found to be sa	atisfactory or if operat	ing within establis			served val-
DIGITAL READOUT (ALL ELEMENTS		ading modamona				
✓ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)					
PRINTER WORKING PROPERLY						
TIME AND DATE DISPLAYING PROPE	ERLY					
BREATH ALCOHOL ACCURACY STANDA	RDS					
☐ SIMULATOR SOLUTION		☑ COMPRESSE	ED ETHANOL-GA	S MIXT	URE	
STANDARD SUPPLIER Intoximeters		OT # AG407801	EXP. DATE	03/18/2	026	
SIMULATOR TEMPERATURE (34°C ±	0.2°C) SIM	IULATOR SN	SIMUL	ATOR E	XP DATE	
0.080% STANDARD - MUST READ 0.040% STANDARD - MUST READ TEST 1 .101						
RFI DETECTOR OPERATING			0.10			
INDICATE THE NUMBER OF BREATH TES (DO NOT INCLUDE SELF-ADMINISTERED		G RANGES SINCE	THE LAST MAIN	TENANO	CE REPORT:	
REFUSALS 1 (004) 0	(.0509)	(.1014) 0	(.1519)	0	(OVER .19)	0
List any new parts and describe any alterati established limits (use other side if necessar	on or modification that v	vas made to restore	the instrument to	operate	e satisfactorily a	ind within
INSPECTING OFFICER SIGNATURE			PRINT NAME	No. of	4574 473	8 TEL
P.O. 1/1/10	671		Kaltenbach, Da	ane		
TYPE II PERMIT NUMBER/EXPIRATION DATE 230104/ 05/30/2025			TELEPHONE NUMBER (636) 949-3000)		
2875 Jan	lcohol Program, MO Dep nes Boulevard uff, MO 63901	partment of Health an	d Senior Services	s, Southe	east District Off	ice

AS IV Serial no: 043580 Version no: 532C	TEST RECOR	Temp Date Time 210L UOID: RFI 12 11/24/24 04:17	Subject Name TEST	Subject I.D.	Operator Name, I II.	Kaltenbach /230104	Location		1
AS IV Serial no: 843588 Version no: 5320	TEST RECORD 00843	Air Blank: 11/24/24 04:15 .000 Calibration Check:	19 11/24/24 04:15 .100 Subject Name	TEST	Subject I.D.	#\$ Operator Name, I.D.	Kaltenbuch /230104 Location	SCCPD	
AS IV Serial no: 043580 Version no: 5320	TEST RECORD 00842 s/	lank; 1/24/24 04:14 .	19 11/24/24 04:14 .100 Subject Name	TEST	Subject I.D.	Operator Name, I.D.	Kaltenbach / 230104	SCCPD	
AS IV Serial no: 043580 Version no: 5320	TEST RECORD 00841	ank: 724724 @	18 11/24/24 04:12 ,101 Subject Name	TEST	Subject I.D.	Operator Name, I.D.	Kaltenbuch /230104 Location	SCCPD	Complete of a co

AS IU Serial no: 043580 Version no: 5320

TEST RECORD 00845

Temp Date Time 210L

Air Blank: 11/24/24 04:20 .000 Subject Test: Auto 20 11/24/24 04:20 .000

Subject Name

TEST

Subject I.B.

SELF

Operator Name, I.D.

Kaltenbach /230 104

Location

SCCPD



Airgas USA LLC (LAB) 3500 Bernard Street St. Louis, Mo. 63103 Ph. (314) 523 3100

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 Certified Concentration 0.100 ± 2% BrAC (272 ppm)

Nitrogen

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
 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)

Mike Massin-DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Daves J. nichelson

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

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 a

Operator

KALTENBACH, DANE Permit No 230104

Date Issued 5/30/2023

Date Expires 5/30/2025

