





MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

100000000000000000000000000000000000000									
Complete this report in duplicate Send copy to Department of Hea							nd when	ever instrument i	s repaired
ALCO SENSOR IV SN 035485		PRINTER S 096.35		<u> </u>				OF INSPECTION 4/2024	
LOCATION OF INSTRUMENT (STREET A SCCPD / 101 Sheriff Dierker		allon, Missou	ıri 6336	6			TIME OF 3:41	F INSPECTION am	
CHECKLIST: Place a mark in the ues where determined.) Unmarke						ng within estat	olished lin	mits. (Write in obs	served val
DIGITAL READOUT (ALL EL	EMENTS (PERATIONAL	_)						
✓ TEMPERATURE OF ALCO S	SENSOR (1	0°C - 40°C)							
PRINTER WORKING PROP	ERLY								-
☑ TIME AND DATE DISPLAYIN	IG PROPE	RLY							
BREATH ALCOHOL ACCURACY	/ STANDAI	RDS							
SIMULATOR SOLUTION				✓ сомі	PRESSE	D ETHANOL-0	SAS MIX	TURE	
STANDARD SUPPLIER Into	ximeters	, ,	進.	LOT # AG40	7801	EXP. DAT	= 03/18/	/2026	
SIMULATOR TEMPERATUR	Ξ (34°C ± 0	.2°C)	SIN	MULATOR SN				EXP DATE	
less. Check the box correspor 0.100% STANDARD - MI 0.080% STANDARD - MI 0.040% STANDARD - MI	JST READ JST READ	BETWEEN 0.8	095% ar 076% ar	d 0.105% IN d 0.084% IN	CLUSIVE CLUSIVE	:			
TEST 1 🖛 .100		TEST 2 🖝 .10	01			TEST 3 🖝 .1	01		
RFI DETECTOR OPERATING									
INDICATE THE NUMBER OF BR (DO NOT INCLUDE SELF-ADMIN			LLOWIN	IG RANGES	SINCE 1	HE LAST MA	NTENAN	NCE REPORT:	
REFUSALS 1 (004)	0	(.0509)	1	(.1014)	0	(.1519)	1	(OVER .19)	0
List any new parts and describe a established limits (use other side if	ny alteratio	n or modificati	ion that v	was made to	restore	the instrument	to operat	te satisfactorily a	nd within
NSPECTING OFFICER		Mary .	1777		TE	TOTAL CONTRACTOR OF THE PARTY O	3 71.	F-87-3	1 5 4
P.O.	1/1/	671				PRINT NAME Dane Kalteni	oach		
YPE II PERMIT NUMBER/EXPIRATION DATE 230104/ 05/30/2025					-	(636) 949-30			
Return completed report to the:	2875 Jam	ohol Program, es Boulevard ff. MO 63901	MO De	partment of H	ealth and	d Senior Servic	es, South	heast District Off	ice

035485 AS IV Serial no: 035485 AS IV Serial no: 035485 AS IV Serial no: 035485 Version no: 5378	a/ TEST RICORD 00442 TEST RICORD 00443 TEST RECORD 00444 S/ S/ Semp Date Time 2101 Temp Date Time 2101 Temp Date Time 2	5.800 Air Blank: Air Blank: 11/24/24 83:50 .000 12 11/24/24 83:52 .	Subject Name Subject Name TEST Subject I.D.	Subjec	D. OPERATOR NAME, I.D. OPERATOR NAME, J.D. KALTENBACH / 23010H SH KALTENBACH / 23010H KALTENBACH / 23010H KALTENBACH / 23010H	Location Location SccPD SccPD
AS IV Serial no: 035485 AS	TEST RECORD 00441		Subject Name Su	Subject I.D.	Operator Name, I.D. Or Kaltenbach/230164 K	Location SccPD

AS IV Serial no: 035485
Version no: 532B

TEST RECORD 00445

Temp Date Time 210L

Air Blank:
 11/24/24 03:55 .000

Subject Test: Auto
 22 11/24/24 03:55 .000

Subject Name
 TEST

Subject I-D.

SELF

Operator Name: J.D.

KALTENBACH /230104

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

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		onio i ppiii

CRM Serial No. Concentration CC727481 CC727496

799.4 ppm 253.4 ppm

CRM Serial No. CC727493 CC727498

Concentration 389.8 ppm 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.

Wike Massure

DATE	

5/30/2023

NUMBER 230104

EXPIRES 5/30/2025

MO 580 0771 (6:10)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Danes 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 all in Missouri.

Operator Permit No

KALTENBACH, DANE 230104

Date Issued 5/30/2023

Date Expires 5/30/2025

