

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

STATE PUBLIC HEALTH LABORATORY ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in one Send copy to Department	duplicate at the time of Health and Se	e of the regular m	nonthly preventative main ain original in departmen	ntenance check, an t file.	d whenever instrument is repaired.	
ALCO SENSOR IV SN		NAME OF AGE	DEPENDENCE	PD	DATE OF INSPECTION 07/03/2024	
LOCATION OF INSTRUMENT	(STREET AND CITY)	RUMAN	PD INDEPE	DEUCE MO	TIME OF INSPECTION	
CHECKLIST: Place a ma where determined.) Unm	rk in the box by eac	ch item if found to l	be satisfactory or if opera	ting within establish	I ned limits. (Write in observed values	
DIGITAL READOUT	(ALL ELEMENTS	OPERATIONAL)				
☐ TEMPERATURE OF	ALCO SENSOR (10°C - 40°C)				
PRINTER-WORKING	G PROPERLY					
TIME AND DATE DI	SPLAYING PROPE	RLY	· ·			
BREATH ALCOHOL AC	CURACY STANDA	RDS				
SIMULATOR SOLUT	TION		₩ COMPRES	SSED ETHANOL-G	AS MIXTURE	
STANDARD SUPPL	IER INT-XIM	eteil	LOT # AG311602 EXP. DATE APRIL 26th, 2025			
SIMULATOR TEMPE	ERATURE (34°C ±	0.2°C)	SIM. SN	SIM. N	NIST EXP DATE	
Ø 0.100% STANDA☐ 0.080% STANDA	ARD - MUST REAL ARD - MUST REAL ARD - MUST REAL	D BETWEEN 0.09 D BETWEEN 0.07	n being used. (PRINTOL 5% and 0.105% INCLUS 6% and 0.084% INCLUS 8% and 0.042% INCLUS	SIVE SIVE	,099	
INDICATE THE NUMBER	OF BREATH TES	STS IN THE FOLL	OWING RANGES SINC	E THE LAST MAI	NTENANCE REPORT:	
REFUSALS	(004)	(.0509)	(.1014)	(.1519)	(OVER .19) o operate satisfactorily and within	
established limits (use oth	er side if necessar	y).	That was made to jest	ne the mstrument t	o operate saustactorily and within	
NSPECTING OFFICER	17/		111 d	PRINT NAME		
YPE II PERMIT NUMBER/EXPIRATION	ON DATE	4/7/	7026	TELEPHONE NUMBER	5 CHMIDU	
Return completed report	to the: Breath A	cohol Program, Max, or email.			es, Southeast District Office	

AS IV Serial no: 102455 Version no: 532B

TEST RECORD 90318

Temp Date Time 210L

Air Blank: 07/03/24 15:04 .000 Calibration Check: 28 07/03/24 15:04 .099

Subject Mame

TEST 2

Subject I.B. 740084 B.SchmiDci

Operator Name, I.D.

14619 E TRUMAN RD

Location

MONTHLY MAIL TENANCE

AS IV Serial no: 102455 Version no: 532B

TEST RECORD 99317

Temp Date Time 210L

Air Blank:

07/03/24 15:01 .000

Calibration Check: 28 07/03/24 15:01 .099

Subject Name

TEST 1

Subject I.D. P. SCHMIDU

Operator Name, I.D. 249

14619 E TRUMAN 120

Location

MONTHLY MAINTENANE

Mowning majutenance	Operator Name, I.D. 1464 E Manna P	120 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		nur blank: 87/83/24 15:06 .080 Calibration Check: 28 07/03/24 15:06 .899	Temp Date Time 2101	TEST RECORD 00319	version noi 532B
MOWTHS MAINTROMANCE	THOSE THOMAN ON	ESCHMIDY ZY 0084	1527 Hame	59 18	TEST RECORD 00320	Version no: 5378 102455	AS IN Serial



Airgas USA LLC (LAB) 3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100 Fax: (314) 633-7328

Certificate of Analysis

Customer Name Exclusive Supplier Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146 Test Date: 26-Apr-2023

Lot # AG311602 Model 108

Exp Date 26-Apr-2025 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 391.8 ppm 259.8 ppm 209.0 ppm 103.7 ppm	RGM Serial No.	Concentration
EB0010581		EB0010603	392.5 ppm
EB0010570		EB0010559	258.9 ppm
EB0010285		EB0010562	104.2 ppm
EB0010561		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 Roason:Dry gas standard cartification of analysia Location:Asiga & USA LLC (Lab) Date:04-26-2023 16:51

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

BRETT SCHMIDI

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, INTOXILYZER 8000

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. MA

DATE4/2/2024	Mile Massim
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 240084	
EXPIRES 4/2/2026	Daves I. Nichelson
	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R8-10)



The named cardholder is authorized to operate an evidential breath alcohol nstrument for the determination of the alcoholic content in breath form of expired air in Missouri.

Operator

SCHMIDLI, BRETT

Permit No 240084

Date Expires 4/2/2026

