



# 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 Sen	of the regular monthly ior Services; retain ori	preventative mainte	nance check, and le.	whenever instrument is repaired
ALCO SENSOR IV SN 100288	NAME OF AGENCY St. Louis Count	y Police Departme		DATE OF INSPECTION 11/04/2022
LOCATION OF INSTRUMENT (STREET AND CITY) 16860 Main St 6th Precinct		, , , , , , , , , , , , , , , , , , ,		TIME OF INSPECTION 7:24 am
CHECKLIST: Place a mark in the box by each where determined.) Unmarked items must be	n item if found to be sat	isfactory or if operatin	g within establishe	d limits. (Write in observed values
☑ DIGITAL READOUT (ALL ELEMENTS C		3		
☑ TEMPERATURE OF ALCO SENSOR (10	0°C - 40°C)			
PRINTER WORKING PROPERLY				
☑ TIME AND DATE DISPLAYING PROPER	RLY			
<b>BREATH ALCOHOL ACCURACY STANDAR</b>	RDS			
☐ SIMULATOR SOLUTION		☑ COMPRESSE	ED ETHANOL-GA	S MIXTURE
STANDARD SUPPLIER Intoximeters		LOT # <u>AG0120480</u> 1	1 EXP. DATE (	)2/17/2024
☐ SIMULATOR TEMPERATURE (34°C ± 0	.2°C) S	IM. SN	SIM. NI	ST EXP DATE
0.080% STANDARD - MUST READ 0.040% STANDARD - MUST READ  TEST 1098			E I	
	.099		TEST 3 <b>☞</b> .098	
RFI DETECTOR OPERATING				
INDICATE THE NUMBER OF BREATH TEST (DO NOT INCLUDE SELF-ADMINISTERED T	rs in the followin rests)	IG RANGES SINCE	THE LAST MAIN	TENANCE REPORT:
REFUSALS 0 (004) 0	1	(.1014) 0	(.1519)	OVER .19) 0
List any new parts and describe any alteration established limits (use other side if necessary)	n or modification that			
• • • • • • • • • • • • • • • • • • • •	•			
NSPECTING OFFICER				
SIGNATURE 453			PRINT NAME PO Tosie DSN	4553
TYPE II PERMIT NUMBER/EXPIRATION DATE 220173 06/24/2024			TELEPHONE NUMBER (636) 529-8210	
Return completed report to the: Breath Alc	ohol Program, MO De x, or email.	partment of Health ar		s, Southeast District Office
~ janj ta	,			ŀ

TEST RECORD 00707

Temp Date Time 210L

Air Blank:
 11/04/22 07:24 .000

Calibration Check:
 21 11/04/22 07:24 .098

Subject Name

Test H)

Subject I.D.

N/A

Operator Mame: I.D.

Kottane 4550

AS IV Serial no: 190288 Version no: 532B

TEST RECORD 00709

Temp Date Time 210)
Air Blank:
 11/04/22 07:28 .000
Calibration Check:
 22 11/04/22 07:28 .000

Subject Market

Location

Ten #3

W/F)

Orgator Hame, I.D.

P.O. TORE 4553

6th Precnet

AS IV Serial no: 180203 Version no: 532B

TEST RECORD 00208

lamp Dace Time 210L

11/04/22 **07:28 .000** Olibration Check: 21 11/04/22 **07:26 .09**9

Subject Name

Test He Subject I.D.

Operator Mame: I.D.

Proctose 450

Location

6th Precinct

AS IV Serial no: 100288 Version no: 5328

TEST RECORD 00710

Temp Date Time 210L

VOID: RFI 12 11/04/22 07:30

Subject Name

Subject I.D.

A// A

Operator Mame: I.D.

Prostore 4550

Location

6th Precincy



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-Feb-2022

Lot # AG204801 Model 108

**Exp Date** 17-Feb-2024 Cyl. Type

Component

**Certified Concentration** 

108

Ethanol Nitrogen 0.100 ± 2% BrAC (272 ppm)

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

**RGM Serial No.** Concentration EB0010581 391.8 ppm EB0010570 259.8 ppm EB0010285 209.0 ppm EB0010561 103.7 ppm EB0010681 52.22 ppm

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

CRM Serial No. CC727481

Concentration mqq 0.008 253.0 ppm

**CRM Serial No.** CC727493

CC727498

Concentration 390.0 ppm 150.0 ppm

Analytical Method: NDIR

CC727496

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:02.22.2022 19:37

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

## ROBERT TOSIE

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 DMT

for the determination of the alcoholic content of blood from a sar 577.020 through 577.041, RSMo and 306.111 through 306.119	mple of expired ain Permit issued under the provisions of section
CANAGO CHOUGH STAGET, PROMO AND SOCIET IMEDIGH SOCIETS	Mile Massin
DATE 6/24/2022	1 1 LAG 1 Sugar Const
	DIRECTOR OF STATE: PUBLIC HEALTH LABORATORY
NUMBER 220173	7 1 1 1
EXPIRES 6/24/2024	Davis I. Nichelson
MQ:580-627/1: (6-10)	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES