

#### MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES

RECEIVED
By Tracy Crews at 11:12 am, Aug 12, 2022
By Tracy Crews at 11:11 am, Aug 12, 2022

STATE PUBLIC HEALTH LABORATORY

#### ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

, 4855.58.s.								
Complete this report in duplicate at the time Send copy to Department of Health and Sen				d whene	ver instrument is	repaired.		
ALCO SENSOR IV SN 087977	NAME OF AGENCY St. Louis County	Police Departmen	t	DATE OF 08/05/2	INSPECTION 2022			
LOCATION OF INSTRUMENT (STREET AND CITY)  232 Vance Rd				1:01 p				
CHECKLIST: Place a mark in the box by each			g within establish	ed limits	. (Write in observe	ed values		
where determined.) Unmarked items must be corrected before using instrument.								
✓ DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)								
▼ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)								
PRINTER WORKING PROPERLY								
☑ TIME AND DATE DISPLAYING PROPERLY								
BREATH ALCOHOL ACCURACY STANDA	RDS							
☐ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTURE								
✓ STANDARD SUPPLIER Intoximeters	sLOT # AG204801EXP. DATE 02/17/2024							
☐ SIMULATOR TEMPERATURE (34°C ± 0	).2°C) SII	M. SN	SIM. I	NIST EXI	P DATE			
less. Check the box corresponding to the  ✓ 0.100% STANDARD - MUST READ  □ 0.080% STANDARD - MUST READ  □ 0.040% STANDARD - MUST READ	BETWEEN 0.095% and BETWEEN 0.076% and	d 0.105% INCLUSIV d 0.084% INCLUSIV	E E					
TEST 1 🖛 .102	.102 TEST 2 • .102		TEST 3 ■ .102					
RFI DETECTOR OPERATING								
INDICATE THE NUMBER OF BREATH TES (DO NOT INCLUDE SELF-ADMINISTERED		G RANGES SINCE	THE LAST MAI	NTENAN	NCE REPORT:			
REFUSALS 0 (004) 0	(.0509) 0	(.1014) 0	(.1519)	0	(OVER .19)	0		
List any new parts and describe any alteration established limits (use other side if necessary	on or modification that v							
INSPECTING OFFICER								
SIGNATURE			PRINT NAME	NI 4550				
TYPE II PERMIT NUMBER/EXPIRATION DATE			PO Tosie DSN 4553 TELEPHONE NUMBER					
220173 06/24/2024			(636) 529-8210					
Return completed report to the: Breath A by mail, t	Icohol Program, MO De fax, or email.	partment of Health a	nd Senior Servi	ces, Sout	theast District Off	ice		

232 Vance Rd

Location

AS IV Serial no: 087977 Version no: 5328

TEST RECORD 80486

Tomp Date Time 218L

Air Blank: 08/05/22 13:06 .000 Calibration Check:

21 88765722 13766 .102

Subject Mage

Ten #3

Subject I.D.

Operator Name, I.D.

1.0. Tore 4553

Location

232 Vance Rd.

AS IV Serial no: 087977 Version no: 5328

TEST RECORD 90405

Temp Date Time 210L

Air Blank:

**08/05/22 13:03 .0**00

Calibration Check:

21 08/05/22 13:93 .102

Subject Mame

Tesa He

Subject I.D.

N),A

Ogerátor Name: I.D.

1.0. TORE 4559

Location

232 Vance Rd.

AS IV Serial no: 087977 Version no: 5328

TEST RECORD 00407

Tomp Date Time 210L

VOID: RFI

12 08/05/22 13:08

Subject Name

RFT

Subject I.D.

NIA

Ogerator Name, I.D.

1.0. Tosic 4553

location

232 Vance RJ.

## Airgas.

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 108 Component

Certified Concentration 0.100 ± 2% BrAC (272 ppm)

Ethanol Nitrogen

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

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

CRM Serial No.	
CC727481	
CC727406	

Concentration 800.0 ppm 253.0 ppm CRM Serial No. CC727493 CC727498 Concentration 390.0 ppm 150.0 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Alrgas 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 TYPE || 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 sample 577.020 through 577.041, RSMo and 306.111 through 306.119 RSI	Mo.
DATE 6/24/2022	Mile Masser  DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 220173	Daves I. Nichelson
EXPIRES 6/24/2024	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES
MO 680-0771 (6-10)	LAB-4 (R6-10)