

### MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

RECEIVED

By Brianna Medrano at 1:21 pm, Jan 24, 2022

ALCO-SENSOR IV	WITH	PRINTER	MAINTENANCE	REPORT

REPORT #7

1

Complete this report in duplicate at the t Send copy to Department of Health and						nd whene	ever instrument is	s repaired			
ALCO SENSOR IV SN 111320		NAME OF AGENCY St. Louis County Police Departme				DATE OF INSPECTION 01/21/2022					
LOCATION OF INSTRUMENT (STREET AND CITY) 14301 South Outer 40 Rd, Chesterfi	əld	•				1:05 p					
CHECKLIST: Place a mark in the box by where determined.) Unmarked items mut				perating	within establis	hed limits	s. (Write in obser	ved value			
DIGITAL READOUT (ALL ELEMENT	S OPERATIONAL	_)									
TEMPERATURE OF ALCO SENSO	R (10°C - 40°C)			•							
PRINTER WORKING PROPERLY		-									
TIME AND DATE DISPLAYING PRO		•	· ·.								
BREATH ALCOHOL ACCURACY STAN	DARDS			PRESSE	D ETHANOL-(	AS MIX	TURE				
	STANDARD SUPPLIER Intoximeters LOT # AG015503						· · · ·				
· ,	· · · · · · · · · · · · · · · · · · ·	-			SIM. NIST EXP DATE						
0.080% STANDARD - MUST RI	EAD BETWEEN 0	.038% an					· · · · · ·				
TEST 1100	ST 1 • .100 TEST 2 • .100				TEST 3 🖛 .100						
			0.0410000								
INDICATE THE NUMBER OF BREATH (DO NOT INCLUDE SELF-ADMINISTER	· ·	JLLOWIN	G RANGES	SINCE	HE LASI MA	INIENAI					
REFUSALS 0 (004) 0	(.0509)	0.	(.1014)	0	(.1519)	0	(OVER .19)	0			
List any new parts and describe any alte established limits (use other side if neces		tion that v	vas made to	restore	the instrument	to opera	te satisfactorily	and withi			
INSPECTING OFFICER	and a company of the code of				-						
	\$3072				PRINT NAME PO NEUMA	N, DSN	3072				
TYPE II PEAMIN AUMBER/EXPIRATION DATE 210074 04/06/2023					TELEPHONE NUMB (636) 529-82						
Return completed report to the: Breat	h Alcohol Progran ail, fax, or email.	n, MO De	partment of I	lealth ar	d Senior Servi	ces, Sou	theast District O	ffice			

AS IV Serial no: 111328 Version no: 532B TEST RECORD 00488  $\mathfrak{B}^{\prime}$ Tomp Date Time 2101. A second state to the second state and second states Air Blank: 01/21/22 13:05 .000 Calibration Check: 26 91/21/22 13:85 198 Subject Name 25f#1 Subject 1.9. tior Name, L.D D. Nerman MODOT THE

AS IV Sarial particulation Version and 1928. 2. 他们的问题,这些问题。 Tomp Date Same and

statiect Name Test #3 ici L.D. tor Name, 1.1 unan #1307

Temp Date Time 210L and the second Air Blank: 01/21/22 13:14 .800 Calibration Check: 25 81/21/22 13:14 .180 Subject Name 1947 Subject I.D.

(a) CF Geroel and 111320

TEST RECORD 00489

-97

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AS IV Serial not 111000 Version pot 1928 TEXT VIEW) 99491 Tenn Date Time 2505 001n: 001 12 00/21/22 10:17 subject Have Man MC Moi

and the second sec



STATE OF MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



# PERMIT TYPE II

## **DAWN M. NEUMAN**

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 of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE 4/6/2021

NUMBER 210074

EXPIRES 4/6/2023

MO 580-0771 (6-10)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES LAB-4 (R6-10)

# Airgas.

Airgas USA LLC (LAB)

3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100 Fax: (314) 533-7328

## **Certificate of Analysis**

Test Date: 8-Jun-2020

#### Customer Name Exclusive Supplier Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146

### Lot # AG015503 Model 108cacd

Exp. Date 3-Jun-2022

Cyl. Type 108

Component Ethanol Nitrogen

**Certified Concentration** 0.100 ± 2% BrAC (272 ppm) Balance

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

RGM Serial No. EB0010581 EB0010570 EB0010285 EB0010561 EB0010681

CRM Serial No. CC434668 CC234503

392.1 ppm 259.8 ppm 208.0 ppm 103.6 ppm 52.12 ppm

Concentration

Concentration 800.0 ppm 253.0 ppm

RGM Serial No. EB0010603 EB0010559 EB0010595 EB0010562 EB0010579

0056662

CRM Serial No. 0056649

Concentration 390.1 ppm 150.2 ppm

Concentration

393.0 ppm

258.2 ppm

208.3 ppm

104.2 ppm

52.81 ppm

**Analytical Method:** 

NDIR

Digitally signed by Quality Control Date: 2020.06,10 14:11:39 -05:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

Approved for Release:

Rod Marsala

ISO 17025:2005 A2LA accredited. Certificate Number 3082.06 ISO 17034:2016 A2LA accredited. Certificate Number 3082.07