

## MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

**REPORT #7** 

it 7:23 am, Sep 07,

RECEIVED

Complete this report in duplicate at the Send copy to Department of Health and			nce check, and whenev	ver instrument is repaired.	
ALCO SENSOR IV SN 096228	NAME OF AGENCY Normandy Polic	NAME OF AGENCY Normandy Police Department		INSPECTION 2022	
LOCATION OF INSTRUMENT (STREET AND CITY) 7700 Natural Bridge Road, Normandy			тіме оғ 6:00 рі	INSPECTION M	
CHECKLIST: Place a mark in the box by where determined.) Unmarked items mu			within established limits.	(Write in observed values	
DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)					
TEMPERATURE OF ALCO SENSOR (10°C - 40°C)					
TIME AND DATE DISPLAYING PROPERLY					
BREATH ALCOHOL ACCURACY STANDARDS					
	AULATOR SOLUTION				
STANDARD SUPPLIER Airgas	IER Airgas LOT		T # <u>AG127802</u> EXP. DATE <u>10/05/2023</u>		
	C ± 0.2°C) S	M. SN	SIM. NIST EXI	<sup>9</sup> DATE	
less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)   □ 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE   □ 0.080% STANDARD - MUST READ BETWEEN 0.076% and 0.084% INCLUSIVE   □ 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE					
TEST 1 🖛 .082	TEST 2083	rest 2 🖝 .083		TEST 3 🖝 .082	
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)					
REFUSALS (004)	(.0509)	(.1014)	(.1519)	(OVER .19)	
List any new parts and describe any alt established limits (use other side if nece		was made to restore t	he instrument to opera	e satisfactorily and within	
INSPECTING OFFICER		1			
SIGNATURE		5	PRINT NAME Cpl Thomas Moore		
TYPE II PERMIT NUMBER/EXPIRATION DATE			TELEPHONE NUMBER (314) 385-3300		
Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.					



AS IU Serial no: 096228 Version no: 532B TEST RECORD 01024 9/ Temp Date Time 210L Air Blank: 09/03/22 17:54 .000 Subject Test: Man 21 09/03/22 17:54 .083 Subject Name BAC MAENT Subject L.B. Operator Names I.D. MOURIZ 325/ 220 193 Location 7700 NATURAL BR RD INDRMANDY, MO 63121

AS IU Serial no: 096228 Version no: 532B TEST RECORD 01025 a/ Temp Date Time 210L Air Blank: 09/03/22 12:56 .000 Subject Test: Man 21 09/03/22 17:56 .082 Subject Name BAC MAINT Subject I.D. Operator Name, I.D. MOURE 325/ 220193 Location 7700 IVATURAL BRIZD NORMANDT, MD 83121





Airgas USA LLC (LAB)

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

Test Date: 5-Oct-2021

# **Certificate of Analysis**

#### **Customer Name**

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

## Lot # AG127802 Model 108cacd

Exp. Date 5-Oct-2023 <u>Cyl. Type</u> 108 Component Ethanol Nitrogen <u>Certified Concentration</u> 0.080 ± 0.002 BrAC (218 ppm) Balance

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

<b>RGM Serial</b>	No.
EB0010581	
EB0010570	
EB0010285	
EB0010561	
EB0010681	

CRM Serial No. CC434668 CC234503 259.8 ppm 208.0 ppm 103.6 ppm 52.12 ppm <u>Concentration</u>

Concentration

392.1 ppm

800.0 ppm 253.0 ppm RGM Serial No. EB0010603 EB0010559 EB0010595 EB0010562 EB0010579

<u>CRM Serial No.</u> 0056649 0056662 208.3 ppm 104.2 ppm 52.81 ppm <u>Concentration</u>

Concentration

393.0 ppm

258.2 ppm

390.1 ppm 150.2 ppm

Analytical Method:

NDIR

Digitally signed by Quality Control Date: 2021.10.05 18:55:05 -05:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

Approved for Release:

Rox Marsala

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 II THOMAS M. MOORE

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

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.

Mike Massin

DATE <u>8/8/2022</u>

NUMBER 220193

EXPIRES 8/8/2024

MO 580-0771 (6-10)

Daven I. Nichelson

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

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 air in Missouri.

Operator MOORE, THOMAS Permit No 220193 Date Issued 8/8/2022 Date Exp



