

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

RECEIVED

By Tracy Crews at 8:56 am, Oct 11, 2022

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

REPORT #7

anterior .										+
Complete this report in Send copy to Department							and when	never instrument	t is repai	ed
ALCO SENSOR IV SN 070763	NAME OF AGENCY Park Hills PD			DATE OF INSPECTION 09/27/2022						
LOCATION OF INSTRUMENT (STREET AND CITY) 7 Municipal Dr. Park Hills						TIME 01 12:36	F INSPECTION am			
CHECKLIST: Place a m						g within establi	shed limit	ts. (Write in obse	rved val	ies
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 D	DISPLAYING PROPI	ERLY								$\exists$
BREATH ALCOHOL AC	CCURACY STANDA	ARDS								コ
☐ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTURE						TURE				
STANDARD SUPP	STANDARD SUPPLIER Intoximeteres LOT # ag1104				0402	EXP. DATE <u>04/14/2023</u>				
☐ SIMULATOR TEMPERATURE (34°C ± 0.2°C) SIM. SN					SIM. NIST EXP 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 • 0.078	TEST 2  → 0	TEST 2 <b>☞</b> 0.078			TEST 3 <b>→</b> 0.077					
RFI DETECTOR OP	ERATING									
INDICATE THE NUMBE			OLLOWIN	IG RANGES	SINCE	THE LAST MAI	NTENAN	ICE REPORT:		
REFUSALS 0	(004) 0	(.0509)	0	(.1014)	0	(.1519)	0	(OVER .19)	0	
List any new parts and o	describe any alterati ther side if necessar	on or modifica y).	ition that v	was made to	restore	the instrument	to operat	te satisfactorily a	and with	'n
INSPECTING OFFICER		N. Harrison St.				PRINT NAME				
SIGNATURE POR TOTAL						Jared Roark				
TYPE II PERMIT NUMBER/EXPIRATION DATE 220169 06/24/2024						TELEPHONE NUMBER (573) 431-3122				
Return completed repo		lcohol Program fax, or email.	n, MO Dep	eartment of H	lealth an	d Senior Servic	es, South	neast District Off	fice	

AS IV Serial no: 070763
Version no: 532B

TEST RECORD 01041

Temp Date Time 210L

Air Blank: 09/27/22 12:36 .000
Calibration Check: 23 09/27/22 12:36 .078

Subject Name

Test /
Subject I.D.

Operator Name. I.D.

Ilouik
Location

AS IV Serial no: 070763
Version no: 532B

TEST RECORD 01045

g/
Temp Date Time 210L

Air Blank:
09/27/22 12:43 .000
Calibration Check:
25 09/27/22 12:43 .078

Subject Name
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Subject I.D.

Operator Name. I.D.

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Jank Hills

AS IV Serial no: 070763
Version no: 532B

TEST RECORD 01046

Temp Date Time 210L

Air Blank: 09/27/22 12:44 .000
Calibration Check: 25 09/27/22 12:44 .077

Subject Name 7697

Subject I.D.

Operator Name, I.D.

Operator Name, I.D.

I Rown

Location

AS IV Serial ro: 070763
Version no: \$32B

TEST RECORD 01047

Imp Date Time 210L

VOID: RFI
12 09/27/22 12:46

Subject Name

RFJ

Subject I.D.

Operator Name, I.D.

J. Rown

Town Location

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Payk (4:11)

AS IV Serial no: 070763
Version no: 532B

TEST RECORD 01041

Temp Date Time 210L

Air Blank: 09/27/22 12:36 .000
Calibration Check: 23 09/27/22 12:36 .078

Subject Name

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Operator Name. I.D.

Operator Name. I.D.

Ilouik
Location

AS IV Serial no: 070763 Version no: 532B

TEST RECORD 01046

Temp Date Time 210L

Air Blank: 09/27/22 12:44 .000 Calibration Check: 25 09/27/22 12:44 .077

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Operator Name, I.D.

Subject Name

Subject I.D.

Locat ion

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AS IV Serial no: 070763
Version no: 532B

TEST RECORD 01045

1 mp Date Time 210L

Air Blank: 09/27/22 12:43 .000
Calibration Check: 25 09/27/22 12:43 .078

Subject Name

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Subject I.D.

Operator Name, I.D.

5. Rowy
Location

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AS IV Serial ro: 070763
Version no: \$32B

TEST RECORD 01047

Temp Date Time 210L

VOID: RFI
12 09/27/22 12:46

Subject Name

RFJ

Subject I.D.

Operator Name. I.D.

Trown

Town

Purk (4:11)



#### 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: 14-Apr-2021

Lot # AG110402 Model 108cacd

Exp. Date 14-Apr-2023 **Cyl. Type** 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:

RGM Serial No.	Concentration	RGM Serial No.	Concentration	
EB0010581	392.1 ppm	EB0010603	393.0 ppm	
EB0010570	259.8 ppm	EB0010559	258.2 ppm	
EB0010285	208.0 ppm	EB0010595	208.3 ppm	
EB0010561	103.6 ppm	EB0010562	104.2 ppm	
EB0010681	52.12 ppm	EB0010579	52.81 ppm	
CRM Serial No.	Concentration	CRM Serial No.	Concentration	
CC434668	800.0 ppm	0056649	390.1 ppm	
CC234503	253.0 ppm	0056662	150.2 ppm	

Analytical Method: NDIR

Digitally signed by Quality Control Date: 2021.04.14 18:39:50 -05:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

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 II JARED ROARK

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	6/24/2022	/ (ike //assmi
		DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER	220169	
EXPIRES	6/24/2024	Davla J. Nichelson
		DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)



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 ROARK, JARED Permit No 220169

