

By Tracy Crews at 12:51 pm, Jul 19, 2021



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

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

REPORT #7

Complete this report in a Send copy to Departmen	duplicate at the time nt of Health and Se	e of the regular monthly nior Services; retain origi	preventative mainter inal in department file	nance check, and whence.	ever instrument is repaired.	
ALCO SENSOR IV SN 104642		NAME OF AGENCY O'Fallon PD		DATE OF INSPECTION 7-17-2021		
LOCATION OF INSTRUMENT 1019 Bryan Road, C				TIME OF 1958	INSPECTION	
CHECKLIST: Place a ma where determined.) Unm	ark in the box by each	th item if found to be satis be corrected before using	sfactory or if operating instrument.	g within established limit	s. (Write in observed values	
✓ DIGITAL READOUT						
✓ TEMPERATURE OF	FALCO SENSOR (	10°C - 40°C)				
PRINTER WORKIN	G PROPERLY					
✓ TIME AND DATE DI	SPLAYING PROPE	RLY				
<b>BREATH ALCOHOL AC</b>	CURACY STANDA	RDS				
SIMULATOR SOLU	TION		<b>✓</b> COMPRESSE	ED ETHANOL-GAS MIX	TURE	
✓ STANDARD SUPPL	IER Intoximeter	SL	LOT # AG919902 EXP. DATE 07-18-2		3-2021	
SIMULATOR TEMPI	ERATURE (34°C ±	0.2°C) SII	M. SN	SIM. NIST EX	(P DATE	
☐ 0.100% STAND ☐ 0.080% STAND	ARD - MUST REAL ARD - MUST REAL	e standard solution being D BETWEEN 0.095% and D BETWEEN 0.076% and D BETWEEN 0.038% and	d 0.105% INCLUSIV d 0.084% INCLUSIV	E E		
TEST 1 • .080	TEST 1 • .080		TEST 2 <b>☞</b> .079		TEST 3 <b>▼</b> .078	
RFI DETECTOR OPE	ERATING					
INDICATE THE NUMBER (DO NOT INCLUDE SEL	R OF BREATH TES F-ADMINISTERED	STS IN THE FOLLOWIN TESTS)	G RANGES SINCE	THE LAST MAINTENA	NCE REPORT:	
refusals 0	(004) 0	(.0509) 0	(.1014) 0	(.1519) 0	(OVER .19) 0	
List any new parts and d established limits (use otl N/A		on or modification that v		L	te satisfactorily and within	
INSPECTING OFFICER						
SIGNATURE				PRINT NAME Chris Sinnokrak		
200307 / 12-21-2022				TELEPHONE NUMBER (636 )240-3200		
Return completed repor		lcohol Program, MO Dep fax, or email.	partment of Health ar	nd Senior Services, Sou	theast District Office	

AS IV Serial no: 104642 Version no: 532B	AS IV Serial no: 104642 Version no: 532B	AS IV Serial no: 104642 Version no: 532B
TEST RECORD 00855	TEST RECORD 00856	TEST RECORD 00857
Temp Date Time 210L	Temp Date Time 210L	Temp Date Time 210L
Air Blank: 07/17/21 20:02 .000 Calibration Check: 21 07/17/21 20:02 .080	Air Blank: 07/17/21 20:03 .000 Calibration Check: 22 07/17/21 20:03 .079	Air Blank: 07/17/21 20:05 .000 Calibration Check: 23 07/17/21 20:05 .078
Subject Name  TEST 1  Subject I.D.	Subject Name 7657 2 Subject I.D.	Subject Name  1 EST  Subject I.D.
Operator Name, I.D.  SINNEK RAK 334  Location	Operator Name, I.D.  SWNOKEAK 334  Location	Operator Name, I.D.  Sinnor RAIC 334  Location
	AS IV Serial	no: 104642
AS IV Serial no: 104642 Version no: 532B	Version no: TEST RECO	532B RD 00859 9/
TEST RECORD 00858	Temp Date	Time 210L
Temp Date Time 210L 	Air Blank: 07/17/21 Subject Test 24 07/17/21	20:08 .000 : Auto 20:08 .000
Subject Name  RFJ  Subject I.D.	Subject Name Sobject I.D.	TEST
Operator Name, I.D.	Operator Nam	ne, I.D.
Location	Location	gardanskrang disaflassynkler drywnson yn Pallankoulla
		n en manufalan eleferidakahkan katalahkan berentepiran



#### 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: 22-Jul-2019

Lot # AG919902 Model 108cacd

Exp. Date

18-Jul-2021

Cyl. Type

108

Component

Ethanol Nitrogen **Certified Concentration** 

0.080 ± 0.002 BrAC (218 ppm)

Balance

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

RGM Serial No.	<u>Concentration</u>	RGM Serial No.	<b>Concentration</b>
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.	<u>Concentration</u>	CRM Serial No.	<b>Concentration</b>
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: 2019.07.22 13:17:50 -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



### STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



# PERMIT TYPE II

## CHRIS SINNOKRAK

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 EC/IR II**

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.

DATE12/21/2020	when
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 200307	_
EXPIRES 12/21/2022	DIRECTOR OF DEPARTMENT OF HEALTH AND SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)

