

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

				-				
Complete this report in duplicate Send copy to Department of Heal						d whene	ver instrument i	s repaired.
ALCO SENSOR IV SN 097430		PRINTER SN 096.3580.928				DATE OF INSPECTION 03/17/2023		
LOCATION OF INSTRUMENT (STREET AND CITY) 205 N Lexington St Harrisonville MO 64701			·	TIME OF INSPECTION 6:34 am				
CHECKLIST: Place a mark in the			itisfactory or if o	perat	ing within establi	shed lim	its. (Write in ob	served val-
ues where determined.) Unmarke								
DIGITAL READOUT (ALL ELI	EMENTS OP	PERATIONAL)						
TEMPERATURE OF ALCO S	ENSOR (10°	°C - 40°C)						
PRINTER WORKING PROPE	RLY	18 60 - 1811 -				,		
TIME AND DATE DISPLAYIN								
BREATH ALCOHOL ACCURACY	STANDARI)S						
SIMULATOR SOLUTION	☑ COMPR	COMPRESSED ETHANOL-GAS MIXTURE						
STANDARD SUPPLIER Into	dimeters		LOT # AG3047	03	EXP. DATE	02/16/2	2025	
SIMULATOR TEMPERATURE	MULATOR SN		SIMULATOR EXP DATE					
less. Check the box correspon 0.100% STANDARD - MI 0.080% STANDARD - MI 0.040% STANDARD - MI	JST READ B JST READ B	BETWEEN 0.095% ar BETWEEN 0.076% ar	id 0.105% INCL id 0.084% INCL	USIV USIV	E E			
TEST 1 - 0.080		TEST 2 • 0.080			TEST 3 - 0.079			
RFI DETECTOR OPERATING								
INDICATE THE NUMBER OF BRI (DO NOT INCLUDE SELF-ADMIN			IG RANGES SI	NCE	THE LAST MAII	NTENAN	ICE REPORT:	
REFUSALS 0 (004)	1	(.0509) 0	(.1014)	0	(.1519)	0	(OVER .19)	0
List any new parts and describe a established limits (use other side if New tank, updated info	ny alteration	or modification that			<u></u>		1	and within
INSPECTING OFFICER	refigie werter				er e e			
SIGNATURE					PRINT NAME			
1	# 280				Ryan Stark	<u> </u>		
TYPE II PERMIT NUMBERVEXPIRATION DATE 210168 08/04/2023					(816) 380-89	40		
Return completed report to the:	2875 Jame	ohol Program, MO De es Boulevard ff, MO 63901	partment of Hea	alth a	nd Senior Servic	es, Sout	heast District O	ffice

AC 711 C	
AS IV Serial no: 097430 Version no: 532B	
Act 2 TOU LIDE 2008	AS IV Serial no: 097430
TEST RECORD 00925	version not 2328
Temp Date Time 210L	TEST RECORD 00926
Air Blank:	Temp Date Time 210L
03/17/23 06:34 .000 Calibration Check:	fir Blank: 03/17/23 06:37 .000
24 03/17/23 06:34 .080	Calibration Check: 25 03/17/23 06:37 .080
Subject Name Test #	Subject Name
Subject I.D.	TOST #2
SMRK #259	Subject I.B.
Operator Name, I.D.	STARK #2%9
Location	Operator Name, I.D. ' \{\f}\)
	Location
The state of the s	
•	the state of the s
AS IV Serial no: 097430 Version no: 532B	
TEST RECORD 00927	
Temp Date Time 210L	AS IV Serial no: 097430 Version no: 532B
Air Blank:	TEST RECORD 00928
03/17/23 06:39 .000	7 9/
Calibration Check: 25 03/17/23 06:39 .079	TIME SINT
Subject Name	VOID: RFI 12 03/17/23 06:41
_Test #3	Subject Name
Subject I.D.	_ RFI V
Operator Name, I.B.	Subject I.D.
HPD	Deerator Name, I.D.
Location	TO Hame, I.D.
	Location
	· ·



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

Certificate of Analysis

Test Date: 16-Feb-2023

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

Lot # AG304703 Model 108

Exp Date 16-Feb-2025 Cyl. Type

Component

Certified Concentration

108

Ethanol Nitrogen 0.080 ± 0.002 BrAC (218 ppm)

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

Concentration **RGM Serial No.** EB0010581 maa 8.188 259.8 ppm EB0010570 209.0 ppm EB0010285 103.7 ppm EB0010561 52.22 ppm EB0010681

Concentration RGM Serial No. EB0010603 392,5 ppm EB0010559 258.9 ppm EB0010562 104.2 ppm 52.94 ppm EB0010579

CRM Serial No. CC727481

Concentration 800.0 ppm 253.0 ppm

CRM Serial No. CC727493 CC727498

Concentration maa 0.098

150.0 ppm

Analytical Method: NDIR

CC727496

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:02.16.2023 19:09

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

RYAN STARK

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

CO-SENSOR IV W 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 --- 8/4/2021 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY NUMBER 210168 EXPIRES 8/4/2023 DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES MO:580:0271:(6-10). 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 ai

Operator

STARK, RYAN

Permit No 210168 Date Issued 8/4/2021

Date Expires 8/4/2023