MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY



ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in Gend copy to Department					nd whenever instrument is repaired.
ALCO SENSOR IV SN 119736		4	NAME OF AGENCY LAWRENCE COUNTY SHERIFF'S (DATE OF INSPECTION 05/23/2024
LOCATION OF INSTRUMENT 240 N. MAIN ST - MT		55712			TIME OF INSPECTION 11:06 pm
CHECKLIST: Place a ma where determined.) Unm				ating within establis	shed limits. (Write in observed values
☑ DIGITAL READOUT	(ALL ELEMENTS	OPERATIONAL)			
☑ TEMPERATURE OF	ALCO SENSOR (10°C - 40°C)			
PRINTER WORKIN	G PROPERLY				
☑ TIME AND DATE DI	ISPLAYING PROPE	ERLY			
BREATH ALCOHOL AC	CURACY STANDA	RDS			
☐ SIMULATOR SOLU	TION		☑ COMPRES	SSED ETHANOL-	GAS MIXTURE
☑ STANDARD SUPPL	IER INTOXIMETE	ERS	LOT # <u>AG33320</u>	3 EXP. DAT	E 11/28/2025
☐ SIMULATOR TEMP	ERATURE (34°C ±	0.2°C)	SIM. SN	SIM.	NIST EXP DATE
✓ 0.100% STAND✓ 0.080% STAND	ARD - MUST READ ARD - MUST READ	BETWEEN 0.09 BETWEEN 0.07	n being used. (PRINTO) 95% and 0.105% INCLU 76% and 0.084% INCLU 18% and 0.042% INCLU	SIVE SIVE	
TEST 1 🕶 .096		TEST 2 .096		TEST 3 🖝 .C	096
RFI DETECTOR OPI	ERATING				
INDICATE THE NUMBE (DO NOT INCLUDE SEL			LOWING RANGES SING	CE THE LAST MA	INTENANCE REPORT:
REFUSALS	(004)	(.0509)	(.1014)	(.1519)	(OVER .19)
			n that was made to rest	ore the instrument	t to operate satisfactorily and within
established limits (use ot	her side if necessar	y).	1		
Instrument printer was	s sent out for repa	ir. Calibration 8	accuracy check was	performed upon	its return.
INSPECTING OFFICER SIGNATURE				PRINT NAME	The state of the s
)	In Sent	•		RYAN DEV	OST
TYPE II PERMIT NUMBER/EXPIRAÇ 230066 - 04/07/2025	ON DATE			(417) 466-2	
Return completed repor		Icohol Program, N fax, or email.	MO Department of Health	h and Senior Servi	ices, Southeast District Office

	• • •	
AS IV Serial no: 119736 Version no: 532C	AS IV Serial no: 119736 Version no: 5320	AS IV Serial ho: 119736 Version Ho: 5820
TEST RECORD 00178	TEST RECORD 00179	TEST RECORD 20180
9/ Temp Pate Time 210L	Temp Date Time 210L	Temp Date - Time - 216L
Air 3lanX: 	Air 3lank: 95/23/24 23:08 .900	Air 3lank 95/23/24 23 11 0 .90 0
Calibration: 27 05/23/24 23:06 .096	Calibration Check: 27 85/23/24 23:08 .096	Calibration Check: 27 85/23/24 23:18 .996
Jubjeci Name	Subject Name	Subject Name
CALIBRATION	TEST #/	TEST #2
Subject I. D	Subject I.D.	Şubject I.Ü.
Deerator Name, I.D.	Operator Wame, I.D.	Operator Name: I.D.
ocation	Location	Location
	- 1	1 11
The lest	My lest	They lent
AS IV Serial no: 119736	AS IV Serial no: 119736	AS IV Serial no: 119736
Jersion no: 5320	Version no: 532C	Version no: 5320
TEST RECORD 99181	/ TEST RECORD 90182	TSST RECORD 99183
emp Date Fime 218L	Temp Date Time 210L	Temp Data Time 218
nir Blank: 85/23/24 23:11 .00 0	Air Blank: 85/23/24-28:14 .800	VOID: RFI 12 05/23/24 23:15
alibration Chack: 28 05/23/24 23:11 .096	Calibration Check: 28 25/23/24 23:14 .090	Subject Mame
iubieci Mame	Subject Name	RFI TEST Subject 1.2.
TEST #3	SOBER Sample	The state of the s
Oubject I.D.	Subject I.D.	Operator Name, I.D.
Berator Mame, I.D.	Geerator Name, I.D.	Location
Jacetion	Locat Ion	
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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: 29-Nov-2023

Lot # AG333203 **Model** 108

Exp Date

Cyl. Type

Component

Certified Concentration

28-Nov-2025

108

Ethanol Nitrogen 0.100 ± 2% BrAC (272 ppm)

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

RGM Serial No.	Concentration	RGM Serial No.	Concentration
EB0010581	391.8 ppm	EB0010603	392.5 ppm
EB0010570	259.8 ppm	EB0010559	258.9 ppm
EB0010285	209.0 ppm	EB0010562	104.2 ppm
EB0010561	103.7 ppm	EB0010579	52.94 ppm
EB0010681	52.22 ppm		

CRM Serial No.	Concentration	CRM Serial No.	Concentration
CC727481	799.4 ppm	CC727493	389.8 ppm
CC727496	253.4 ppm	CC727498	150.2 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Afrgas USA LLC (Lab) Date:11.30.2023 17:29

Approved for Release:

Yusef Woods

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 DEVOST

ls hereby authorized to instruct and supervise operand operate the following breath analyzer(s): ALCO-SHIS	SOR IV W	TTH PRINTER	
lor the determination of the discholic content of bloc 677,020 (brough 677,041, RSM)0 and 806,111 throt	nd from a man ba	expired his Perrall leaded under the provident of a	
NUMBER 230066		Daver of President of HEALTH AND SHANIOR BEAVIOUS	aul (Advld)

