





MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in o Send copy to Departmen					whenever instrument is repaired.
ALCO SENSOR IV SN		NAME OF AGENCY	c ci .01	. 0/.	DATE OF INSPECTION
111676	/OTOSST 111D 01T "	754465789	Co Shiriffe	01416	9-16-2026
LOCATION OF INSTRUMENT	(STREET AND CITY)	instor. Cim	(1)	ļ :	TIME OF INSPECTION
CHECKLIST: Place a ma where determined.) Unm	ark in the box by eacl	h item if found to be sa	tisfactory or if operatin	g within establishe	d limits. (Write in observed values
DIGITAL READOUT	(ALL ELEMENTS (PERATIONAL)			
TEMPERATURE OF	ALCO SENSOR (1	0°C - 40°C)			
PRINTER WORKING	G PROPERLY				
TIME AND DATE DI					erkkele marken senkaran kunggapan mangapag magapag manan da senkili delapaka pada di kili senkaran Marken Mark
BREATH ALCOHOL AC	CURACY STANDA	RDS		ar shaha mananih ili sahi ili "aha a saha "ba "ba da da da da da	
SIMULATOR SOLU	TION		. COMPRESS	ED ETHANOL-GA	S MIXTURE
STANDARD SUPPL	IER Idealand	·/ \	LOT # <u>16014102</u>	EXP. DATE	5-20-2020
SIMULATOR TEMPI	ERATURE (34°C ± 0).2°C)	SIM. SN	SIM. NI	ST EXP DATE
0.100% STAND. 0.080% STAND.	ARD - MUST READ ARD - MUST READ	BETWEEN 0.095% a BETWEEN 0.076% a	ing used. (PRINTOUT and 0.105% INCLUSIV and 0.084% INCLUSIV and 0.042% INCLUSIV	'E 'E	
TEST 1 . 096		TEST 2 * , 09	l	TEST 3	095
RFI DETECTOR OPE	ERATING			•	
INDICATE THE NUMBER (DO NOT INCLUDE SEL			ING RANGES SINCE	THE LAST MAIN	TENANCE REPORT:
REFUSALS	(004)	(.0509)	(.1014)	(.1519)	(OVER .19)
established limits (use oth	ner side if necessary	/). 	t was made to restore		operate satisfactorily and within
Toon buckey		TELLICION COOL	-y sheriff) 0	71	
INSPECTING OFFICER					
SIGNATURE	and the same of th	7		PRINT NAME	- /
TYPE II PERMIT NUMBER/EXPIRATION	ON DATE			MTI HEW TELEPHONE NUMBER	130~1
	9-19-2021			(660) 543-	4597
Return completed repor		cohol Program, MO D ax, or email.	epartment of Health a	nd Senior Services	s, Southeast District Office

AS IV Versio	Serial n no:	no: 11 532B	1676
TES	T RECO	RD 000	38 9/
Temp	Date	Time.	210L
Air Bl	716729	10:12	.000
Calibr 21 09	ation 9/16/20	Check: 10:12	.096
Subjec	t Name		-
	TEST et I.D.		,
. (0410 041	44.	1	
		e, I.D.	
12111 Locat	<u>≀7€~√</u> ion	9-14 2	<u>।५</u> ध्या
	14	· · · · · · · · · · · · · · · · · · ·	

AS IV Serial no: 111676 Version no: 532B	AS IV Serial no: 111676 Version no: 532B
TEST RECORD 00039	TEST RECORD 00040
9/ Temp Date Time 210L	Temp Date Time 210L
Air Blank: 09/16/20 10:13 .000 Calibration Check: 21 89/16/20 10:13 .096	Air Blank: 09/16/20 10:16 .000 Calibration Check: 22 09/16/20 10:16 .095
Subject Name	Subject Name
TET	TEST
Subject I.Dy	Subject I.D.
Operator Name, I.D.	Operator Name, I.D.
MAT Bood 190214	MATT BOND 170914
Location 7-19-2624	Location 4-19-221
MC	me

Versio	n no:	532B	
TES	T RECO	RD 000	941
Temp	Date	Time	210L
VOID: 12 09	RFI 716720	10:19	
Subjec	t Name		
	Ž/T		
Subjec	t I.D.		
	RYI	• •	
	or Name		
MAG	Dead on	2702	14
Locati	on	9-19-20	21
n	15 (

AS IV Serial no: 111676



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: 20-May-2020

Lot # AG014102 Model 108cacd

Exp. Date 20-May-2022 Cyl. Type 108 Component Ethanol <u>Certified Concentration</u> 0.100 ± 2% BrAC (272 ppm)

Nitrogen

Balance

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

RGM Serial No.	<u>Concentration</u>	RGM Serial No.	<u>Concentration</u>
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

CC234503

800.0 ppm 253.0 ppm CRM Serial No. 0056649

0056662

390.1 ppm 150.2 ppm

Analytical Method:

CC434668

NDIR

Digitally signed by Quality Control Date: 2020.05.20 19:51:54 -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



MATT B BOND

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

INTOX DMT, INTOXILYZER 8000, INTOX EC/IR II, ASIV W/PRINTER

LAB-4, (R6, 10)	and before the forest
DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES	MO 590-0777 (6-12)
Ell Cliffe.	EXPIRES 9/19/2021
	NUMBER 290214
DIRECTOR OF STATE PUBLIC HEALTH LABORATORY	DATE
	9/19/2019
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.	for the determination of the alcoholic content of blood from a sample of a 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.