

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Maccol						
Complete this report in d Send copy to Departmen					ver instrument is repaired.	
alco sensor iv sn 094804		PRINTER SN 097.3584.334		DATE OF INSPECTION 05/22/2020		
LOCATION OF INSTRUMENT (TIME OF 1:02 a	INSPECTION am	
	-	ch item if found to be sat	tisfactory or if operatir	ng within established lim	its. (Write in observed val-	
ues where determined.) l						
DIGITAL READOUT	(ALL ELEMENTS (OPERATIONAL)				
TEMPERATURE OF ALCO SENSOR (10°C - 40°C)						
PRINTER WORKING PROPERLY						
☑ TIME AND DATE DISPLAYING PROPERLY						
BREATH ALCOHOL AC	CURACY STANDA	RDS				
SIMULATOR SOLUT	TON		☑ COMPRESSE	☑ COMPRESSED ETHANOL-GAS MIXTURE		
STANDARD SUPPL	ER INTOXIMETE	ERS L	OT # AG905605	EXP. DATE 02/25/2	2021	
SIMULATOR TEMPE	ERATURE (34°C ±	0.2°C) SIM	ULATOR SN	SIMULATOR E	XP DATE	
less. Check the box of 0.100% STAND, 0.080% STAND,	a standard solution corresponding to the ARD - MUST READ ARD - MUST READ		e within ±5% of the s g used. (PRINTOUT A d 0.105% INCLUSIVE d 0.084% INCLUSIVE	tandard value and must TTACHED) E E	have a spread of .005 or	
TEST 1 ☞ .080		TEST 2 .082		TEST 3 .082		
RFI DETECTOR OPE	ERATING	-				
INDICATE THE NUMBER			IG RANGES SINCE	THE LAST MAINTENAM	ICE REPORT:	
REFUSALS	(004)	(.0509)	(.1014)	(.1519)	(OVER .19)	
List any new parts and destablished limits (use other TESTED AND CERTII	ner side if necessar		was made to restore	the instrument to opera	e satisfactorily and within	
INSPECTING OFFICER						
SIGNATURE	2/1/5	二 井ゴカ	1	PRINT NAME Jeremy White		
TYPE II PERMIT NUMBER/EXPIRATION DATE 280275 09/05/2020		,		TELEPHONE NUMBER (816) 482-8141		
Return completed repo	2875 Ja	llcohol Program, MO De mes Boulevard Buff, MO 63901	partment of Health ar		heast District Office	

AS IV Serial **no: 0948**04 Version no: 532B

TEST RECORD 00596

Time 210L Temp Date

Áir Blank: 85/22/**20 01:26 .0**00 Calibration **Check**: 23 85/22/28 01:26 .088

Subject M<mark>ane</mark> Tost 4

AS IV Serial **no: 0948**04 Version no: **532B**

TEST RECORD 60597

lemp Date

air Blank:

85/22**/20 01:28 .0**00

lalibration **Check:**

24 85/22/2**9 91:28 .8**92

Nabiect Ham**e**

AS IV Seria**l no: 0948**04 Version no: 5328

ISSI RECORD 00598

Temp Date Time 210L

Air Blanks

85/22/20 01:30 .008

Calibration Check: 25 85/22/20 01:30 .082

AS IV Serial **no: 0942**04 Version mos 5328

TYST RECORD 00599

Temp Date Time 210%

:2 65/22/2**9 01:32**



STATE OF MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES

BREATH ALCOHOL PROGRAM



ereby authorized to instruct and supervise operatore, train instructore, inspect, calibrate, perform tield service and repairs, operate the following breath analyzer(s):

alco-sensor iv WITH PRINTER. INTOXILYZER 8000

he determination of the alcoholic content of blood from a sample of expired air: Permit issued under the provisions of sections .020 through 577:041, RSMc and 806:111 through 806:119 RSMc.

9/5/2018				
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY			
ER 280275	مغرسهما الدر			
HES 9/5/2020				
771 (G-10)	Director of Department of Health and Senior Services			





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: 28-Feb-2019

Lot# AG905605 Model 108cacd

<u>Exp. Date</u> 25-Feb-2021

Cyl. Type 108

Component Ethanol

Certified Concentration 0.082 ± 0.002 BrAC (223 ppm) Balance Nitrogen

RGM Serial No.

EB0010603

EB0010559

0056662

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

RGM Serial No. EB0010581 EB0010570 EB0010285 EB0010561

CRM Serial No.

CC434668

CC234503

<u>Concentration</u> 392.1 ppm 259.8 ppm 208,0 ppm 103.6 ppm EB0010681

52.12 ppm Concentration mqq 0.008 253.0 ppm

EB0010595 EB0010562 EB0010579 CRM Serial No. 0056649

Concentration 390A ppm 150.2 ppm

Concentration

393.0 ppm

258.2 ppm

208.3 ppm

104.2 ppm

52.81 ppm

Analytical Method:

NDIR.

Approved for Release:

Rod Marsala

ISO 17025:2005 A2LA accredited. Certificate Number 3082.06 ISO 17034:2016 A2LA accredited. Certificate Number 3082.07

Page 1 of 1