

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 at the time Send copy to Department of Health and Ser	of the regular monthly prevenior Services; retain original in	ntative maintenan department file.	ce check, and whenev	er instrument is repai	ired.
ALCO SENSOR IV SN 111772	v sn Printer sn 09B.3589.481		DATE OF INSPECTION 05/04/2021		
LOCATION OF INSTRUMENT (STREET AND CITY) 4001 NE Lakewood Lee's Summit Missouri 64064			TIME OF II	NSPECTION DM	
CHECKLIST: Place a mark in the box by ea	ch item if found to be satisfact	ory or if operating			l val-
ues where determined.) Unmarked items mu	ust be corrected before using	instrument.			. , ,
DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)					
TEMPERATURE OF ALCO SENSOR (10°C - 40°C)					
PRINTER WORKING PROPERLY					
TIME AND DATE DISPLAYING PROPERLY					
BREATH ALCOHOL ACCURACY STANDA	RDS			ž.	
☐ SIMULATOR SOLUTION	COMPRESSED ETHANOL-GAS MIXTURE				
STANDARD SUPPLIER Intoximeters	LOT #	AG006306	_EXP. DATE 03/03/2	022	
SIMULATOR TEMPERATURE (34°C ±	0.2°C) SIMULAT	OR SN	SIMULATOR E	XP DATE	
0.100% STANDARD - MUST REAL 0.080% STANDARD - MUST REAL 0.040% STANDARD - MUST REAL	D BETWEEN 0.076% and 0.0	84% INCLUSIVE			
TEST 1 ★ .100	TEST 2 .100	Т	EST 3100		
RFI DETECTOR OPERATING					
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)					
REFUSALS 0 (004) 0		14) O	(.1519) 0	(OVER .19) 0	
List any new parts and describe any alteral established limits (use other side if necessa Instrument meets all DOHSS standards	ry).	made to restore th	e instrument to operat	e satisfactorily and w	vithin
INSPECTING OFFICER SIGNATURE	/		RINT NAME		
· //w/9/	1/W 9/		DUSTIN B. LOVE		
TYPE II PERMIT NUMBER/EXPLATION DATE 200052- 01/10/2022			ELEPHONE NUMBER (816) 541-8017		
2875 Ja	Alcohol Program, MO Departr ames Boulevard Bluff MO 63901	nent of Health and	Senior Services, Sout	heast District Office	

AS IV Serial no: 111772 Version no: 532B

e/ Temp Date Time 218L TEST RECORD 00199

Air Blank: 05/04/21 23:13 .000 Calibration Check: 25 05/04/21 23:13 .100

Subject I.D. Subject Name

Subject Name

Mint

Operator Name, I.D. Dusting. Love #20052

Location

JC80-640

AS IV Serial no: 111772 Version no: 532B

AS IV Serial no: 111772 Version no: 532B

Temp Date Time 218L TEST RECORD 00200

UOID: RFI 12 85/84/21 23:14

Subject Name

Monthly Maint

Operator Name, I.D.

Dustin B. Lan #10000

2850 - GHQ

Calibration Check: 23 05/04/21 23:09 .100 Subject Name Air Blank: 05/04/21 23:09 .000 Temp Date Time 216L TEST RECORD 00197

Monthy Meint Subject I.D. Operator Name, I.D.

Dustin 8 Low House

JCSU-GNO

Location

AS IV Serial no: 111772 Version no: 532B

TEST RECORD 00198

Air Blank: 05/04/21 23:11 .000 Temp Date Time 218L

Calibration Check: 24 05/04/21 23:11 .100

Subject Name

Month Meint

Subject I.D.

Operator Name, I.D.

Dusting. Love Harris

JC8-640



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: 4-Mar-2020

Lot # AG006306 Model 108cacd

Exp. Date

Cyl. Type

Component

Certified Concentration

3-Mar-2022

108

Ethanol Nitrogen 0.100 ± 2% BrAC (272 ppm)

Balance

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

 RGM Serial No.
 Concentration

 EB0010581
 392.1 ppm

 EB0010570
 259.8 ppm

 EB0010285
 208.0 ppm

 EB0010561
 103.6 ppm

 EB0010681
 52.12 ppm

6 ppm EB00109
2 ppm EB00109
centration CRM Se

EB0010559 EB0010595 EB0010562 EB0010579 CRM Serial No. 258.2 ppm 208.3 ppm 104.2 ppm 52.81 ppm

393.0 ppm

Concentration

CRM Serial No. CC434668 CC234503 Concentration 800.0 ppm 253.0 ppm CRM Serial No 0056649 0056662

RGM Serial No.

EB0010603

Concentration 390.1 ppm 150.2 ppm

Analytical Method:

NDIR

Digitally signed by Quality Control Date: 2020.03.05 13:27:24 -06:00 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

DUSTIN B. LOVE

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

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.

DATE1/10/2020	want		
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY		
NUMBER 200052			
EXPIRES 1/10/2022	for ville		
MO 580-0771 (6-10)	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES LAB-4 (R6-10)		



The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired a in Missouri.

Operator LOVE, DUSTIN

Permit No 200052

Date Issued 1/10/2020 Date Expires 1/10/2022

