

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

RECEIVED By Tracy Crews at 2:50 pm, Nov 08, 2023

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in duplicate at the time of Send copy to Department of Health and Senior				ver instrument is repaired.
ALCO SENSOR IV SN 097411	PRINTER SN 03A.2436.096		DATE OF 11/02/	INSPECTION /2023
LOCATION OF INSTRUMENT (STREET AND CITY) 4001 NE Lakewood Way Ct., Lee's Summit, Mo 64064			TIME OF 7:09 p	INSPECTION DM
CHECKLIST: Place a mark in the box by each i	item if found to be satis			
ues where determined.) Unmarked items must 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 STANDARDS				
☐ SIMULATOR SOLUTION		☑ COMPRESSE	D ETHANOL-GAS MIXT	URE
STANDARD SUPPLIER Intoximeters	LC	_{OT #} AG304002	EXP. DATE 02/09/2	2025
SIMULATOR TEMPERATURE (34°C ± 0.2	.°C) SIML	JLATOR SN	SIMULATOR E	EXP DATE
CALIBRATION CHECK – (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)				
Run three tests using a standard solution. A less. Check the box corresponding to the st 0.100% STANDARD - MUST READ B 0.080% STANDARD - MUST READ B 0.040% STANDARD - MUST READ B	tandard solution being ETWEEN 0.095% and ETWEEN 0.076% and	used. (PRINTOUT A 0.105% INCLUSIVE 0.084% INCLUSIVE	ATTACHED) E E	
TEST 1 ■ .103	EST 2 ▼ .104		TEST 3 ₹ .104	
☑ RFI DETECTOR OPERATING				
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)				
1	. 1	0		
` '		(.1014) 2	(.1519)	(OVER .19) 0
List any new parts and describe any alteration established limits (use other side if necessary). Instrument meets all DHSS standards and Time Change Complete		as made to restore	the instrument to opera	te satisfactorily and within
INSPECTING OFFICER			DON'T MAKE	11,000
SIGNATURE		PRINT NAME Dep.S. Plain #101/0448		
TYPE II PERMIT NUMBER/EXPIRATION DATE 220007 01/06/2024		TELEPHONE NUMBER (816) 795-1960		
Return completed report to the: Breath Alco	es Boulevard	eartment of Health a	nd Senior Services, Sou	theast District Office
Poplar Blut	ff, MO 63901			

Operator Name, I.D. 532B Mootbly Miss Subject Name Subsect I D Date Version no: Air Blank: TemP } 210L 18 11/62/23 19:11 .164 AS IV Serial no: 097411 Version no: 532B 11/02/23 19:11 .000 TEST RECORD 01434 Time Operator Name, I.D. Calibration Check: Manthly Muint Subject Name M. M. Subject I.D. Date Air Blank: Location Temp TEST RECORD 01433 Temp Date Time 210L AS IV Serial no: 897411 Version no: 532B 11/02/23 19:09 .000 18 11/82/23 19:89 .183 Operator Name, I.D. Calibration Check: Subject Name Subject I.D. Monthly Air Blank: SHIS Location

AS IV Serial no: 097411

TEST RECORD 01435

AS IV Serial no: 097411

Version no:

210L Time

210L

Time

Temp Date

TEST RECORD 01436

19 11/02/23 19:13 .104 11702/23 19:13 .000 Calibration Check:

12 11/02/23 19:15

UCID: RFI

Location

Subject 1

March le Mar

Subject Name

Operator Name, I.D. 多一回



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: 9-Feb-2023

Lot # AG304002 Model 108

Exp Date

Cyl. Type

Component

Certified Concentration

108 9-Feb-2025

Ethanol Nitrogen $0.100 \pm 2\%$ BrAC (272 ppm)

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

RGM Serial No. EB0010581

EB0010570

EB0010285

EB0010561

EB0010681

Concentration 391.8 ppm 259.8 ppm

209.0 ppm

103.7 ppm 52.22 ppm **RGM Serial No.**

Concentration 392.5 ppm

EB0010603 EB0010559

258.9 ppm 104.2 ppm EB0010562

EB0010579

CC727498

52.94 ppm

CRM Serial No.

CC727481 CC727496 Concentration

800.0 ppm 253.0 ppm

CRM Serial No.

CC727493

Concentration

390.0 ppm 150.0 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Argas USA LLC (Lab) Date:02.09.2023 19:01

Approved for Release:

Rod Marsala

Roll Morsola

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

SEAN PLAIN

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.

DATE 1/6/2022	Lama & Nay			
DATE TIMENES	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY			
NUMBER 220007	Donnel D. Kann			
EXPIRES 1/6/2024	DIRECTOR OF DEPARTMENT OF HEALTH AND SERVICES			
3D 500 0774 (C 10)	LAR 4 (DE 10)			

MO 580-0771 (6-10)

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 air in Missouri.

Operator PLAIN, SEAN Permit No 220007

Date Issued 1/6/2022 Date Expires 1/6/2024

