

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 Sen				l whenev	ver instrument is	repaired.	
ALCO SENSOR IV SN NAME OF A 097425 St. Louis		GENCY S County Police Department		DATE OF INSPECTION 03/05/2023			
LOCATION OF INSTRUMENT (STREET AND CITY) MODOT TMC			· · · · · · · · · · · · · · · · · · ·	TIME OF INSPECTION 8:52 am			
CHECKLIST: Place a mark in the box by each where determined.) Unmarked items must be			within establish	ed limits.	(Write in observ	ed values	
☑ 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							
STANDARD SUPPLIER Intoximeters	· L	LOT # <u>AG204801</u> EXP. DATE			02/17/2024		
SIMULATOR TEMPERATURE (34°C ± 0.2°C)		M. SN	SIM. NIST EXP DATE				
less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) □ 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE □ 0.080% STANDARD - MUST READ BETWEEN 0.076% and 0.084% INCLUSIVE □ 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE TEST 1 ■ .100 TEST 2 ■ .100 TEST 3 ■ .100							

REFUSALS 0 (004) 0	(.0509) 0	(.1014) 3	(.1519)	1	(OVER .19)	1	
List any new parts and describe any alteration established limits (use other side if necessary	on or modification that				L	and within	
INSPECTING OFFICER			DOME NAME				
signature 155)			PRINT NAME PO Tosie DS	N 4553			
TYPE II PERMIT NUMBER/EXPIRATION DATE 220173 / 06/24/2024			TELEPHONE NUMBER (636) 529-82				
Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.							

48 JV Serial no: 097425 Sersion not 5928

TEST RECORD 06666

remp Bate Time 210L

Air Blank:

03/05/23 08:52 .000

Calibration Checks

20 03/05/23 08:52 .100

Subject Name:

Subject I.D. N/A

Operator Name: '

1.0. Tosie 4550

location

MODOL IMC

AS IV Serial no: 897425 Action not 532%

Ensi andoro 69668

Face Date Time 2101 The state of the second control of the secon

Hr Blankt

03/05/23 08:55 .000

Calibration Check:

21 83/85/23 88:58 .188

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NA Contator Names 1.11.

Pio. Tose 4553

location.

MODST TMC AS IV Serial Varsion not

TEST RECURU 19667

Town Date Time 210L

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63/65/23 68:56 **.00**8

Calibration Check

21 03/05/23 08:56 .100

Subject Home

Subject I.A.

Cherator Names 1.11.

RO. Tosie 4553

MODOT

AS IV Serial no: 897425 iktsion nut 532):

ESSI SSTORD 60669

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Times Usic Times 216L

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12 03/65/23 68::0

Jakeel Home

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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: 19-Feb-2022

Lot # AG204801 Model 108

Exp Date

Cyl. Type

Component

Certified Concentration

17-Feb-2024

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 EB0010581 391.8 ppm EB0010570 259.8 ppm EB0010285 209.0 ppm 103.7 ppm EB0010561 EB0010681 52.22 ppm

RGM Serial No. Concentration EB0010603 392.5 ppm EB0010559 258.9 ppm 104.2 ppm EB0010562 52.94 ppm EB0010579

CRM Serial No.

Concentration mqq 0.008

CRM Serial No. CC727493

Concentration

CC727481 CC727496

253.0 ppm

CC727498

390.0 ppm 150.0 ppm

Analytical Method:

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:02.22.2022 19:37

Approved for Release:

ISO 17025:2017 A2LA accredited. Certificate Number 3082.06 ISO 17034:2016 A2LA accredited. Certificate Number 3082.07



MQ 600-0771 (0-10)

STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT

ROBERT TOSIE

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, INTOX DMT

for the determination of the alcoholic content of blood from a sample of	of expired air. Permit issued under the provisions of sections
577.020 through 577.041, RSMo and 306.111 through 306.119 RSM	Mile Massmerine
DATE 6/24/2022	DIRECTOR OF STATE BUBLIC HEALTH LABORATORY
NUMBER 220173	Danes I. Nichelson
EXPIRES 6/24/2024	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES