

# MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

#### ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

THE SERVE								******
Complete this report in d Send copy to Departmen	•	-			nce check, an	d whene	ver instrument is	repaired.
ALCO SENSOR IV SN 111742			NAME OF AGENCY St. Louis County Police Departmen			DATE OF INSPECTION 06/06/2024		
LOCATION OF INSTRUMENT (14301 S OUTER 40 R					TIME OF INSPECTION 8:15 am			
CHECKLIST: Place a ma		·	nerating v	vithin establish			ed values	
where determined.) Unm	•				VIII OOIGONO.			
☑ DIGITAL READOUT	(ALL ELEMENTS C	PERATIONAL)	•	· · · · · · · · · · · · · · · · · · ·	and the state of t			
✓ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)								
☑ PRINTER WORKING PROPERLY								
I TIME AND DATE DISPLAYING PROPERLY								
BREATH ALCOHOL AC	CURACY STANDA	RDS						
☐ SIMULATOR SOLUT	☑ COMP	☑ COMPRESSED ETHANOL-GAS MIXTURE						
STANDARD SUPPLI	RS	LOT # AG321505 EXP. DATE 08/03/2025			2025			
SIMULATOR TEMPERATURE (34°C ± 0.2°C) S			SIM. SN		SIM. NIST EXP DATE			
0.080% STAND	ARD - MUST READ ARD - MUST READ	BETWEEN 0.095% BETWEEN 0.076% BETWEEN 0.038%	and 0.105% INC and 0.084% INC	LUSIVE LUSIVE	,			
TEST 1 <b>▼</b> .100		TEST 2 <b>☞</b> .099			TEST 3 <b>▼</b> .101			
RFI DETECTOR OPE	RATING							
INDICATE THE NUMBER (DO NOT INCLUDE SEL			VING RANGES	SINCE TH	HE LAST MAI	INTENAN	ICE REPORT:	-
REFUSALS	(004) 0	(.0509) 0	(.1014)	0	(.1519)	0	(OVER .19)	0
List any new parts and d established limits (use other			at was made to	restore th	ne instrument	to operat	te satisfactorily a	and within
established lithits (use off	ier side ii riecessar	,,. ,,,						
				•				
INSPECTING OFFICER								
SIGNATURE		PRINT NAME Austin Wesolich DSN 4971						
TYPE II PERMIT NUMBER/EXPIRATION DATE 230248 / 11/01/2025			A STATE OF THE STA	TELEPHONE NUMBER (636) 628-6079				
	A to the . Due -ti- A	leghal Dragues MO	Donortment of II	····	······································		thoost District Of	Hioo
Return completed repor		ax, or email.	Department of H	eann and	i Semor Servi	ues, sout	ineasi district Of	nce

AS IV Serial no: 111742
Version no: 532B

TEST RECORD 00608

Temp Date Time 210L

Air Blank: 06/06/24 08:12 .000
Calibration Check: 20 06/06/24 08:12 .100

Subject Name

TEST |
Subject I.D.

TEST 2

Operator Name, I.D.

Location

AS IV Serial no: 111742
Version no: 532B

TEST RECORD 00609

Temp Date Time 210L

Air Blank: 06/06/24 08:14 .000
Calibration Check: 21 06/06/24 08:14 .099

Subject Name

TEST Z

Subject I.D.

Operator Name, I.D.

Location

Mocot TNL

AS IV Serial no: 111742
Version no: 532B

TEST RECORD 00610

9/
Temp Date Time 210L

Air Blank: 06/06/24 08:16 .000
Calibration Check: 21 06/06/24 08:16 .101

Subject Name

TEST 3

Subject I.D.

TEST 3

Operator Name, I.D.

WESOUXCH (230248)
Location

MODOT THE

AS IV Serial no: 111742 Version no: 532B TEST RECORD 00611 Temp Time 210L Date VOID: RFI 12 06/06/24 08:19 Subject Name RFII Subject I.D. REI! Operator Name, I.D. WESOLICH Location . TIGGEM TING



## STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES:
BREATH ALCOHOL PROGRAM



# PERMIT TYPE II

### **AUSTIN WESOLICH**

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

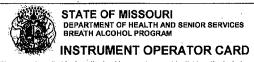
#### ALCO-SENSOR IV WITH PRINTER, INTOX DMT

for the determination of the algoholic content of blood from a sample of expired air. Permit issued under the provisions of sections. 577.020 through 577.041, IRSMo and 908.111 through 908.119 RSMo.

DATE	11/1/2023	Wille Maximum
		CONFECTOR OF STATE LABORATE TARGETATION.
NUMBER	230248	
EXPIRES 1	11/1/2025	Janla I. Nichelson
		director:op:department:op:health.and/senior/bervices

MØ:580:0771 (6:10)

LLAB WIRE 101



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

Operator WESOLICH, AUSTIN

Permit No 230248

Date Issued 11/1/2023 Date Expires 11/1/202





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: 3-Aug-2023

Lot # AG321505 Model 108

**Exp Date** 

Cyl. Type

Component

**Certified Concentration**  $0.100 \pm 2\%$  BrAC (272 ppm)

3-Aug-2025

108

Ethanol Nitrogen

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 EB0010561 103.7 ppm EB0010681 52.22 ppm

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

**CRM Serial No.** 

800.0 ppm

Concentration

CRM Serial No.

Concentration

CC727481 CC727496

253.0 ppm

CC727493 CC727498 390.0 ppm 150.0 ppm

Analytical Method:

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airges USA LLC (Lab) Date:08.03.2023 17:88

Approved for Release:

Yusef Woods

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