

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

RECEIVED

By Brian Lutmer at 8:25 am, Aug 01, 2024

REPORT #7

51/4121 002.0	TO THE PROPERTY OF THE PROPERT
AL OO CENCOD IV WITH DRINTER	MAIN I ENANCE REPORT
ALCO-SENSOR IV WITH PRINTER	1017 111 1

Maccox				. I would make		
Complete this report in du Send copy to Department	plicate at the time of of Health and Senior	the regular monthly pr Services; retain origina	eventative maintenar al in department file.		enever instrument is repaired.	
ALCO SENSOR IV SN		NAME OF AGENCY Jefferson County Sheriff's Office			DATE OF INSPECTION 07/31/2024	
030788	TREET AND CITY)	Jeπerson Cour	ity Sheriii's Onic		OF INSPECTION	
400 Eirct St Hillshord	LOCATION OF INSTRUMENT (STREET AND CITY) 400 First St. Hillsboro, MO 63050			190		
CHECKLIST: Place a mar	k in the box by each i	tem if found to be satisf	actory or if operating	within established lii	mits. (Write in observed values	
where determined.) Unma			instrument.			
✓ DIGITAL READOUT	(ALL ELEMENTS OF	ERATIONAL)				
▼ TEMPERATURE OF	ALCO SENSOR (10°	°C - 40°C)				
PRINTER WORKING	R PROPERLY			<u> </u>		
✓ TIME AND DATE DIS						
BREATH ALCOHOL ACC	CURACY STANDAR	DS				
SIMULATOR SOLUT	SIMULATOR SOLUTION COMPRESSED ETHANOL-GAS MIXTURE					
✓ STANDARD SUPPLI	ER Intoximeters	L	OT # AG305902	T# AG305902 EXP. DATE 02/28/2025		
SIMULATOR TEMPE	ERATURE (34°C ± 0.	2°C) SII	М. SN	SIM. NIST	Γ EXP DATE	
0.080% STAND	ARD - MUST READ	BETWEEN 0.095% and BETWEEN 0.076% and BETWEEN 0.038% and	d 0.084% INCLUSIVI	E		
TEST 1 ☞ .096	1	TEST 2 ▼ .096		TEST 3 ▼ .096		
✓RFI DETECTOR OPE	ERATING					
INDICATE THE NUMBER			G RANGES SINCE	THE LAST MAINTE	ENANCE REPORT:	
REFUSALS	(004)	(.0509)	(.1014)	(.1519)	(OVER .19)	
List any new parts and d	lescribe any alteratio	n or modification that v	was made to restore		pperate satisfactorily and within	
established limits (use ot	her side if necessary).				
		, v				
INCREATING OFFICER						
INSPECTING OFFICER SIGNATURE	21	1#810		PRINT NAME Zach	ary Reed #810	
TYPE II PERMIT NUMBER/EXPIRATION DATE 230236 10/31/2025				TELEPHONE NUMBER (636) 797-5000		
Return completed repo		cohol Program, MO De ax, or email.	partment of Health a	nd Senior Services,	, Southeast District Office	

Temp Date Time 210L Temp Date Time 210L Air Blank: 07/31/24 19:05 .000 Calibration Check: 32 07/31/24 19:05 .096 Air Blank: 07/31/24 19:07 .000 Calibration Check: 32 07/31/24 19:07 .096 Subject Name Subject Name Subject I.D. Tesp 2 Subject I.D. Operator Name I.D. Operator Name, I.D. 2 Reed 23834 Locat ion AS IV Serial no: 030788 Version no: 532B TEST RECORD 00695 AS IV Serial no: 030788 Version no: 5328 Temp Date Time 210L TEST RECORD 00696 Air Blank: 07/31/24 19:10 .000 Calibration Check: 32 07/31/24 19:10 .096 Temp Date Time 210L VOID: RFI 12 07/31/24 19:13 Subject Name Subject Name Subject I.D. Subject I.D. Operator Name, I.D. Jack 23623C Location Operator Name, I.D.

AS IV Serial no: 030788 Version no: 532B TEST RECORD 00693

> 220234 Location

AS IV Serial no: 030788 Version no: 532B

TEST RECORD 00694



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-2023

150.0 ppm

Lat # AG305902 | Model 108

Exp Date 28-Feb-2025 Cyl. Type 108 Component Ethanol Nitrogen Certified Concentration 0.100 ± 2% BrAC (272 ppm)

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

253.0 ppm

RGNi Serial No.	Concentration	RGINI Serial No.	Concentration
EB0010581 EB0010570 EB0010285 EB0010561 EB0010681	391.8 ppm 259.8 ppm 209.0 ppm 103.7 ppm 52.22 ppm	EB0010603 EB0010559 EB0010562 EB0010579	392.5 ppm 258.9 ppm 104.2 ppm 52.94 ppm
CRN/ Serial No. CC727481	Concentration 800.0 ppm	CRM Serial No. CC727493	Concentration 390.0 ppm

Analytical Method: NI

CC727496

NDIR

Digitally signed by:Quality Control Reason Dry gas standard certification of analysis Location Afrigas USA (LLC (Lab) Date 03 01 2023 17:25

Approved for Release:

Rod Marsala

CC727498

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