

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in Send copy to Departme	•		-		never instrument is repaired.		
ALCO SENSOR IV SN 102456		NAME OF AGENCY Columbia Police Department			OF INSPECTION 26/2021		
LOCATION OF INSTRUMENT 600 East Walnut Co		•		TIME OF INSPECTION 7:32 pm			
CHECKLIST: Place a manufacture where determined.) Unn	_			g within established lim	nits. (Write in observed values		
	Γ (ALL ELEMENTS (g monument.				
▼ TEMPERATURE O							
PRINTER WORKIN	IG PROPERLY						
TIME AND DATE D	ISPLAYING PROPE	RLY					
BREATH ALCOHOL AC	CURACY STANDA	RDS					
SIMULATOR SOLUTION COMPRESSED ETHANOL-GAS MIXTURE							
✓ STANDARD SUPPL	✓ STANDARD SUPPLIER Intoximeters		LOT # AG020401		EXP. DATE 07/22/2022		
SIMULATOR TEMP	ERATURE (34°C ±	0.2°C)S	SIM. SN	SIM. NIST	EXP DATE		
 ✓ 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 → .102 TEST 2 → .102 TEST 3 → .102 							
✓ RFI DETECTOR OP	ERATING						
INDICATE THE NUMBE (DO NOT INCLUDE SEI			NG RANGES SINCE	THE LAST MAINTEN	IANCE REPORT:		
refusals 0	(004) 1	(.0509) 1	(.1014) 0	(.1519) 0	(OVER .19) 0		
established limits (use of	ther side if necessar			the instrument to ope	erate satisfactorily and within		
INSPECTING OFFICER SIGNATURE				PRINT NAME			
TYPE II DEPAIL AND EDITION AT	1. Thehn	0			D. Hoehne		
TYPE II PERMIT NUMBER/EXPIRAT	200187	06/15/2022		(573-87)4-7585			
Return completed repo		Icohol Program, MO D	epartment of Health a	nd Senior Services, S	outheast District Office		

2 May 20 1 19435 192 61/26/21 19133 A60 Test # 2 Hoeture, Mark D. 2018 Distriction Remark I.D. AS IU Serial not 102456 Version not 5000 TIGT RICORD - REFRINT TEST RECORD GIGGS Town Paic Time 210L Air Hlankt 81/26/21 19:33 .668 Calibration Check! 21 61/26/21 19:03 .162 ns 10 Serie) not 162456 Subject Have TUST RUCCER 8:046 Test # 1 Subject 1.11. Tempo Hate Time 210L Hochne, Mark D. 2018 UNITE REF Operator Name, I.D. 32 61/26/21 19:39 Subject Rame Location RFI Check Substact 1.16 Hoehne, Mark D. 2078 Organica Hames J.D. Local Star

Hochne, Mark O. 2078 Tellow Hames I.II.	
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ns IV Serial not 182456 Version not 532B	5
TEST RECORD 01862 se Tome late Time 218	11.
ûr D)ank 81726/21 19140 .000 Subject Test! Buto 23 81/26/21 19140 .000	
Self Test	Fc
Hochne, Mark D. 2078	Ŷ
oc ad ivon	

Ytr.

Certificate of Analysis

Customer Name Exclusive Supplier Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146 Rest Date: 22-out 7020

Lot # AG020401 Model 108cacd

Exp. Date 22-Jul-2022 Cyl. Type 108 Component Ethanol Certified Concentration

0.100 ± 2% BrAC (272 ppm)

Nitrogen

Balance

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

RGM Serial No.	Concentration 392.1 ppm 259.8 ppm 208.0 ppm 103.6 ppm 52.12 ppm	RGM Serial No.	Concentration
EB0010581		EB0010603	393.0 ppm
EB0010570		EB0010559	258.2 ppm
EB0010285		EB0010595	208.3 ppm
EB0010561		EB0010562	104.2 ppm
EB0010681		EB0010579	52.81 ppm
CRM Serial No.	Concentration	CRM Serial No.	Concentration
CC434668	800.0 ppm	0056649	390.1 ppm
CC234503	253.0 ppm	0056662	150.2 ppm

Analytical Method:

NDIR

Digitally signed by Quality Control Date; 2020,07,22,16:29:45-05:00 Reason: Dry gas standard contification of analysis Location: Airgas USA ELC (Lab)

Approved for Release:

Rod Marsala

ISO 17025;2005 A2LA accredited. Certificate Number 3082.06 ISO 17034;2016 A2LA accredited. Certificate Number 3082.07

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ALCO-SENSOR IV WITH PRINTER, INTOX DMCE

the determination of the arcaholic content of blood from a cample of expired air. Permit issued under the provisions of sections 7.020 through 577.041, RSMo and 306,111 through 306,119 RSMo.

21/21

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STATE OF MESSOURI GEPARTHEN? OF HEALTH AND SEN OR SPRINGES BREATH ALOCHOL PROGRAM

INSTRUMENT OPERATOR CARO

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Operator HOSHNE, MARK

Permit No. 200197

Oato Issued 8/15/2020 Data Exptres 6/19/2022

