

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

RECEIVED By Tracy Crews at 7:26 am, Oct 18, 2021

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

ANISTER .						
Complete this report in du Send copy to Department	plicate at the time of Health and Seni	of the regular mon or Services; retain	thly preventative original in depar	maintena tment file.	ance check, and whene	ever instrument is repaired.
ALCO SENSOR IV SN		MSHP	CY		101	FINSPECTION FINSPECTION
LOCATION OF INSTRUMENT (S	INF 6 OFF	temif found to be	RNON satisfactory or if	operating	09	s. (Write in observed values
where determined.) Unma	arked items must be	corrected before t	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 ACC	CURACY STANDAR	RDS				
SIMULATOR SOLUT	ION		☐ COM	IPRESSE	D ETHANOL-GAS MIX	TURE
STANDARD SUPPLI	ER REPCO				EXP. DATE O	
SIMULATOR TEMPE	RATURE (34°C ± 0	.2°C) 34	_ SIM. SN <u></u>	P2151	SIM. NIST E	XP DATE 3-16-2022
less. Check the box of 0.100% STAND	a standard solution orresponding to the ARD - MUST READ ARD - MUST READ ARD - MUST READ	standard solution BETWEEN 0.095 BETWEEN 0.076	being used. (PR % and 0.105% If % and 0.084% If	INTOUT A NCLUSIVE NCLUSIVE	ATTACHED) E E	st have a spread of .005 or
TEST 1 IC	1	TEST 2	001.		TEST 3 • .O	79
RFI DETECTOR OPE	RATING					
INDICATE THE NUMBER			OWING RANGE	S SINCE	THE LAST MAINTEN	ANCE REPORT:
(DO NOT INCLUDE SEL	F-ADMINISTERED	16515)	ī		Ĩ	1
REFUSALS	(004)	(.0509)	(.1014)		(.1519)	(OVER .19)
List any new parts and destablished limits (use of	escribe any alterati her side if necessar	on or modification	that was made	to restore	the instrument to ope	rate satisfactorily and within
MO, DEPT. OF	WEALTH	- Applie	.,			•
INSPECTING OFFICER						
SIGNATURE AND A					PRINT NAME	V
TYPE II PERMIT NUMBER/EXPIRAT	ION DATE				TELEPHONE NUMBER	L
200180 05	19/2022				47.895.68	8
Return completed repo		lcohol Program, M fax, or email.	IO Department o	f Health a	nd Senior Services, So	outheast District Office

Air Blank: 10/06/21 09:49 Calibration Check: 25 10/06/21 09:49 .101 Subject Name Operator Name, Subject I.D. ZONE & OFFICE A. HADLOCK TEST RECORD 00369 Date Time I.D. .000 9/ 210L ZONE (Operator Name, Subject I.D. Subject Name Calibration Check: 25 10/06/21 09:51 Air Blank: no: 097444 Location IV Serial I.A. HADLOCK 532B Version no: 10/06/21 09:51 TEST RECORD 00372 9/ 210L OFFICE Time Date Temp VOID: RFI 12 10/06/21 09:55 58L4 I.D. . 100 Subject Name Subject I.D. I.D. Operator Name,

Location

OFFICE

Location

SH Version no: IU Serial no: 097444 532B

TEST RECORD 00370

Date Time 210L

Temp

AS IV Serial Version pp:

IV Serial no: 097444 rsion no: 532B

Temp

Subject Name

Calibration Check: 26 10/06/21 09:53 .099

10/06/21 09:53 .000

Subject I.D.

Operator Name,

1A-HADLAK #785

ZOVE 6 OFFICE

Location

Air Blank: Date Time 210L

Temp

TEST RECORD 00371

Version no: 532B AS IV Serial no: 097444

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing Co.

LOT NUMBER: 20001

EXPIRATION DATE: October 7, 2022 at 11:59 p.m.

RepCo Marketing Co. certifies the following:

RepCo Marketing Co. prepared, tested and supplied Lot Number 20001 of Alcohol Certified Solution for simulators. This solution was manufactured and tested by RepCo Marketing Co., with confirmation by ISO 17025 and ISO 17034 accredited institution Alcohol Countermeasure Systems, using NIST standards. Random samples were analyzed by Alcohol Countermeasure Systems utilizing a gas chromatograph and found to contain 1227 gms/dl +/-.003 gms/dl wt/vol ethanol (95% Confidence).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of <u>.100</u> +/-3% gms/210L breath when heated to 34 Degrees Celsius +/-0.2 Degrees Celsius in a simulator (95% Confidence).

The date of manufacture for this lot number is <u>October 8, 2020</u> The expiration date for this lot number is <u>October 7, 2022</u> at 11:59 p.m.

This document is a true representation of the original Certificate of Analysis.

Alma Palmer, Operations Manager RepCo Marketing Co.