

By Tracy Crews at 7:22 am, Dec 29, 2020



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

### ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

- MANAGER .									
Complete this report in Send copy to Departme	nt of Health and Sen								
ALCO SENSOR IV SN	NAME OF	NAME OF AGENCY Kansas City MO PE				DATE OF INSPECTION 12/23/2020			
LOCATION OF INSTRUMENT (STREET AND CITY) 9701 Marion Park Drive, Kansas City MO 64137							TIME OF	INSPECTION 01	43
CHECKLIST: Place a ma	ark in the box by each	item if found				g within establis			
where determined.) Unn	narked items must be	corrected be	fore usi	ng instrument.					
✓ DIGITAL READOUT	T (ALL ELEMENTS C	PERATIONA	L)						
✓ TEMPERATURE O	F ALCO SENSOR (1	0°C - 40°C)							
PRINTER WORKIN	IG PROPERLY								
✓ TIME AND DATE D	ISPLAYING PROPE	RLY							
BREATH ALCOHOL AC	CURACY STANDAR	RDS							
☐ SIMULATOR SOLU	☐ SIMULATOR SOLUTION ☑ COMPRESSED ETHANOL-GAS MIXTURE								
✓ STANDARD SUPPL	RD SUPPLIER Intoximeters			LOT # AG010103 EXP. DATE 04/10/2022					
☐ SIMULATOR TEMP	ERATURE (34°C ± 0	.2°C)	8	SIM. SN		SIM.	NIST EX	P DATE	
☐ 0.100% STAND ☐ 0.080% STAND ☐ 0.040% STAND	corresponding to the DARD - MUST READ DARD - MUST READ DARD - MUST READ	BETWEEN 0 BETWEEN 0	.095% a .076% a	nd 0.105% IN nd 0.084% IN	CLUSIV CLUSIV	'E 'E		.080	
		1E312 -		.001		112313		.000	
☑ RFI DETECTOR OP	ERATING								
INDICATE THE NUMBE (DO NOT INCLUDE SEL		*:	DLLOWI	NG RANGES	SINCE	THE LAST MA	INTENAN	NCE REPORT:	
REFUSALS 3	(004)	(.0509)	0	(.1014)	3	(.1519)	3	(OVER .19)	1
List any new parts and cestablished limits (use of		n or modifica					to operat	te satisfactorily a	and within
INSPECTING OFFICER	and the same of the same	CAL MAN			1874			de la como de la	and the same
SIGNATURE /	1/1/20	247				PRINT NAME Ma	igers,	Nathan #	5243
TYPE II PERMIT NUMBER/EXPLIPAT	290118	05/29	9/202	1		TELEPHONE NUMBE	<sup>®</sup> 816-	482-8220	
Return completed repo		cohol Program ax, or email.	n, MO Do	epartment of F	lealth a	nd Senior Servi	ces, Sout	heast District Off	fice

Version no: 532D TEST RECORD 08390 Tsom Date Time 210L Air Blanks 12723720 01:43 .000 Calibration Check: | 16 | 12/23/20 **0**1:43 **.082** Subject Hymey Subject 1-0. Decrator Homes I.D Location 56 IV Serial no: 002005 Version no: 582D TEST RECORD 96391 5 0 Temp Date Time 210L Air Blank: 12/23/20 01:46 .000 Calibration Check: 18 12/23/20 01:46 .081 Subject Name Subject I.D. Operator Name: Localion

AS IV Serial not 002005

AS IV Serial not 0A2005 Version no: 5321 TEST RECORD 00392 Temp Baic Time 210L Air Blanks 12/23/20 01:48 .000 Calibration Checkt 26 12/23/20 01:48 .080 Subject Rane Subject 1.7% Operator Name: L Location AS IV Serial no: 002005 Version not 532B IEST RECORD 00393 Temp Date Time 210L VOID: RFI 12 12/23/20 01:56 Subject Name Subject J.J. tor Name, T.H. Localmin



## STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM



PERMIT TYPE

# NATHAN I MAGERS

reby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, perate the following breath analyzer(s): LCO-SENSOR IV WITH PRINTER, INTOXILYZER 8000

LABA (READ)	1771 (6-10)
DIRECTOR OF DEPARTMENT OF HEALTH AND STREET	RES 5/29/2021
Delining.	
	3ER 290118
DIRECTOR OF STATE PUBLIC HEALTH LABORATORY	
(Na KY)	5/29/2019
n 306.119 RSMo.	)20 through 577.041, RSMo and 306.111 through 306.119 RSMo.
e determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections	e determination of the alcoholic content of bloo-



3500 Bernard Street Airgas USA LLC (LAB) Ph: (314) 533-3100 St Louis, Mo. 63103

## Certificate of Analysis

Customer Name Exclusive Supplier Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146

Fax: (314) 533-7328

Test Date: 13-Apr-2020

Lot # AG010103 Model 108cacd

Component Ethanol

Exp. Date 10-Apr-2022

Certified Concentration 0.082 ± 0.002 BrAC (223 ppm)

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

79	
CC434668 CC234503	RGM Serial No. EB0010581 EB0010570 EB0010285 EB0010861 EB0010681
<u>Concentration</u> 800.0 ppm 253.0 ppm	Concentration 392.1 ppm 259.8 ppm 208.0 ppm 103.6 ppm 52.12 ppm
<u>CRM Serial No.</u> 0056649 0056662	RGM Serial No. EB0010603 EB0010559 EB0010595 EB0010562 EB0010579
Concentration 390.1 ppm 150.2 ppm	Concentration 393.0 ppm 258.2 ppm 208.3 ppm 104.2 ppm 52.81 ppm

Analytical Method:

NDIR

ibon of analysis

or MAGERS, NATHAN No 290118 sued 5/29/2019 Date Expires 5/29/2021

color is automated to operate an expense seems accomo determination of the alcoholic content in breath form of exp INSTRUMENT OPERATOR CARD STATE OF MISSOURI
DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM

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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