### KECEIVED

By Tracy Crews at 2:01 pm, Dec 20, 2023



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY BREATH ALCOHOL PROGRAM

### INTOX DMT MAINTENANCE REPORT

REPORT #1

MINON DIVITIVATIVE ENANCE IN	<u> </u>			
Complete this report at the time of the regular monthly Complete this report whenever the instrument is servic Retain the original and send a copy within 15 days to the complete this report whenever the instrument is serviced.	ed or repaired and wi	nenever it is placed in		
NAME OF AGENCY 500127 Missouri State Highway Patrol			12/11/2023	
LOCATION OF INSTRUMENT (STREET AND CITY)  Knox Co SO, 107 N 4th St, Edina, MO		TIME OF INSPECTION 16:14:23		
CHECKLIST: Place a mark in the box by each item if values where determined). Unmarked items must be c	found to be satisfacto	ry or is operating wit instrument.	hin established limits. (V	Write in observed
☑ DIAGNOSTIC RECORD	A			
DATE AND TIME 12/11/2023 16:14:26	Ø	DETECTOR		
☑ PROGRAM	×	FILTER 1		
☑ SAMPLE CHAMBER 48.8°C	Ø	FILTER 2		
☑ BREATH TUBE_48.1°C	Ø	FILTER 3		
☑ PUMP	Ø	INTERNAL STAND	ARD	
BREATH ANALYZER ACCURACY STANDARDS				
☐ SIMULATOR STANDARD		COMPRESSED ET	THANOL-GAS MIXTUR	RE .
☑ STANDARD SUPPLIER INTOXIMETERS	LOT#_A	G320502	EXP. DATE 0	7/24/2025
☐ SIMULATOR TEMP (34°C ± 0.2°C)	SIM. SN_		SIM. NIST EXP DATE	
□ CALIBRATION CHECK - (ONLY ONE STANDAR Run three tests using a standard. All three tests m of .005 or less. Mark the box corresponding to the ○ 0.10% STANDARD - MUST READ BETV     □ 0.08% STANDARD - MUST READ BETV	e standard being use VEEN 0.095% AND ( VEEN 0.076% AND (	d. D.105% INCLUSIVE D.084% INCLUSIVE	nd must have a spread	
TEST 1: 0.100 TES	T 2: 0.100		TEST 3: 0.099	
☑ PERFORM R.F.I. TEST				
INDICATE THE NUMBER OF BREATH TESTS IN	THE FOLLOWING	RANGES SINCE T	HE LAST MAINTENA	NCE REPORT:
REFUSALS: 0 004: 0 .05	09: 0	1014: 0	.1519: 0	OVER .19: 0
LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATI ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY)	ON THAT WAS MADE TO RE	STORE THE INSTRUMENT TO	O OPERATE SATISFACTORILY A	ND WITHIN
settings changed				
INSPECTING OFFICER				
SIGNATURE ALL TO LAST-	P	ROY T SMITH		
TYPE II PERMIT NUMBER 220049	02/10/2024	TELEPHONE NU 660-385-		
	n Alcohol Program, M il, fax, or email	lissouri Department o	of Health and Senior Se	ervices



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: 1-Aug-2023

Lot # AG320502 Model 108

**Exp Date** 

Cyl. Type

Component

**Certified Concentration** 

24-Jul-2025

108

Ethanol Nitrogen

 $0.100 \pm 2\%$  BrAC (260 ppm)

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

RGM Serial No.	Concentration	RGM Serial No.	Concentration
EB0010581	391.8 ppm	EB0010603	392.5 ppm
EB0010570	259.8 ppm	EB0010559	258.9 ppm
EB0010285	209.0 ppm	EB0010562	104.2 ppm
EB0010561	103.7 ppm	EB0010579	52.94 ppm
EB0010681	52.22 ppm		

EB0010681	52.22 ppm		
CRM Serial No.	Concentration	CRM Serial No.	Concentration
CC727481	800.0 ppm	CC727493	390.0 ppm
CC727496	253.0 ppm	CC727498	150.0 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:08.10.2023 09:48

Approved for Release:

Yusef Woods

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



# STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



# PERMIT TYPE || ROY SMITH

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

# **INTOX DMT**

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sectio	ns
577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.	

2/10/2022	Laura & Nay
DATE2/10/2022	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
220049	//
2/10/2024	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)

