

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

INTOX EC/IR II					REPORT #3
Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35					
days). Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service. Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.					
INTO SERVICE. RETAIN the Original INTOX EC/IR II SN				ogram, bilbb.	
12676	FLORISSANT POLIC	CE	02/05/2025		
LOCATION OF INSTRUMENT (STREET AND CIT	()		TIME OF INSPECTION		п ——
1700 US HWY 67 FLORISSANT			18:31 CST		
CHECKLIST: Place a mark in the box	by each item if fou	nd to be satisfac	tory or is operation	ng within	
established limits. (Write in obse	erved values where de	etermined). Unmar	ked items must be	corrected	
before using instrument.					
X DIAGNOSTIC RECORD					
X BLANK CHECK		X CO2 CHECK			
X FC 1 TEMP		X FLOW CHECK			
X SRC TEMP		X FCB CHECK			
X DET TEMP		X CRC COMP CHE			
X BT TEMP		X CRC CAL CHEC	K		
X STD 2 TEMP		X PRINT TEST			
X ETH CHECK					
BREATH ANALYZER ACCURACY STAND	ARDS				
SIMULATOR SOLUTION		X COMPRESSED E	THANOL-GAS MIXTU	RE	
X STANDARD SUPPLIER Into	kimeters	LOT# AG501604	EXP.	DATE 01/16/2027	
SIMULATOR TEMP (34°C +0.2°C	SIM. S	SN	SIM. NIST EXP	DATE	
- -					
X CALIBRATION CHECK - (ONLY ON	E STANDARD IS TO E	BE USED PER MAIN	TENANCE REPORT)		
Run three tests using a star				of the standard	value
and must have a spread of .	05 or less. Mark	the box corresp	onding to the st	andard solution be	ing
used.					
X 0.10% STANDARD - MUST REAL					
0.08% STANDARD - MUST REAL					
0.04% STANDARD - MUST REAL	BETWEEN 0.038% AN	ND 0.042% INCLUS	IVE		
TEST 1 0.100 g/210L	TEST 2 0.100	g/210I.	TEST 3 0.10	0 g/210L	
INDICATE THE NUMBER OF BREATH	TESTS IN THE FOLLO	WING RANGES SIN	CE THE LAST MAIN	IBNANCE REPORT:	
REFUSALS 0 004 0	.0509 0	.1014 0	.1519 0	OVER .19 0	
LIST ANY NEW PARTS AND DESCRIBE ANY AL		N THAT WAS MADE TO R	ESTORE THE INSTRUMENT	TO OPERATE	
SATISFACTORILY AND WITHIN ESTABLISHED	LIMITS (USE OTHER SIDE	IF NECESSARY).			
FEBRUARY MAINTENANCE					
INSPECTING OFFICER					
SIGNATURE		PRINT FULL NAME			
► 6 - A 240263	*****	LOTTS, JUSTIN	V		
1.5/2	CATION DATE 13/2026	(314)831-700	0		
		, , , , , , , , , , , , , , , , , , , ,			
RETURN COMPLETED REPORT TO THE:					
Breath Alcohol Program, Missouri Department of Health and Senior Services,					
by mail, fax, or e-mail					



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: 16-Jan-2025

Lot # AG501604 Model 108

Exp Date

Cyl. Type

Component

**Certified Concentration** 

16-Jan-2027

108

Ethanol Nitrogen 0.100 ± 2% BrAC (272 ppm)

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

RGM Serial No.	Concentration	
EB0010581	391.8 ppm	
EB0010570	259.8 ppm	
EB0010285	209.0 ppm	
EB0010561	103.7 ppm	
EB0010681	52.22 ppm	

Concentration
392.5 ppm
258.9 ppm
104.2 ppm
52.94 ppm

CRM	Serial	No.
0072	7494	

Concentration 799.4 ppm

CRM Serial No. CC727493

Concentration 389.8 ppm

CC727481 CC727496

253.4 ppm

CC727498

150.2 ppm

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:01.17.2025 08:42

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 II

### **JUSTIN R. LOTTS**

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

## ALCO-SENSOR IV WITH PRINTER, INTOX EC/IR II

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

DATE12/13/2024	DIRECTOR 6: STATE PUBLIC HEALTH LABORATORY
NUMBER 240263	Davla I. Nichelson
EXPIRES 12/13/2026	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)



The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired air in Missouri.

Operator LOTTS, JUSTIN

Permit No 240263

Date Issued 12/13/2024 Date Expires 12/13/2026

