

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					
days). Complete this report whenever					
into service. Retain the original a	nd send a copy with. NAME OF AGENCY	in 15 days to the	DATE OF INSPECTION	ogram, DHSS.	
INTOX EC/IR II SN 12824	Union Police Dep	h	07/02/2024		_
LOCATION OF INSTRUMENT (STREET AND CITY)			TIME OF INSPECTION		
119 S. Church St. Union			05:09 CDT		
CHECKLIST: Place a mark in the box	by each item if four	nd to be satisfact		na within	
established limits. (Write in obser					
before using instrument.					
X DIAGNOSTIC RECORD					
X BLANK CHECK	MANAGER AND STREET OF STREET OF STREET	X CO2 CHECK			
X FC 1 TEMP		X FLOW CHECK	-		
X SRC TEMP		X FCB CHECK			
X DET TEMP		X CRC COMP CHEC	C.K.		
X BT TEMP	learned to the second s				
X STD 2 TEMP		X PRINT TEST	Λ		
to the second se		Y LYIMI IESI			
X ETH CHECK					
BREATH ANALYZER ACCURACY STANDA	RDS				
SIMULATOR SOLUTION		London Landson	THANOL-GAS MIXTU		
X STANDARD SUPPLIER Intoxi	meters, Inc.	LOT# AG404403	EXP.	DATE 02/13/2026	i
SIMULATOR TEMP (34°C ±0.2°C)	SIM. S	IN	SIM. NIST EXP	DATE .	
X CALIBRATION CHECK - (ONLY ONE	STANDARD IS TO B	E USED PER MAINT	TENANCE REPORT)		
Run three tests using a stand	lard solution. Al	l three tests mu	ust be within +5	of the standard	i value
and must have a spread of .00					
used.					SS.
X 0.10% STANDARD - MUST READ					
0.08% STANDARD - MUST READ	BETWEEN 0.076% AN	D 0.084% INCLUS	IVE		
0.04% STANDARD - MUST READ	BETWEEN 0.038% AN	D 0.042% INCLUS	IVE		
		/0107		. /0107	
TEST 1 🌣 0.101 g/210L	TEST 2 1 0.101	g/210L	TEST 3 🖙 0.10	1 g/210L	
INDICATE THE NUMBER OF BREATH T	ESTS IN THE FOLLO	WING RANGES SING	CE THE LAST MAIN	TENANCE REPORT:	
				T	
REFUSALS 1 004 20	.0509 0	.1014 2	.1519 2	OVER .19 0	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTE SATISFACTORILY AND WITHIN ESTABLISHED LI			STORE THE INSTRUMENT	TO OPERATE	
				, THE RESIDENCE AND A PROPERTY OF THE PERSON	
INSPECTING OFFICER SIGNATURE		PRÍNT FULL NAME		and the factor	
SIGNATURE AND		WILSON, JORDA	N		
	TION DATE	TELEPHONE NUMBER			
	7/2025	(636)583-3700)		
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

Test Date: 14-Feb-2024

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

Lot # AG404403 Model 108

Exp Date 13-Feb-2026 Cyl. Type 108 Component

Ethanol Nitrogen Certified Concentration 0.100 ± 2% BrAC (272 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	10561 103.7 ppm	EB0010579	52.94 ppm	
EB0010681	52.22 ppm			

CRM Serial No.	Concentration	CRM Serial No.	Concentration
CC727481	799.4 ppm	CC727493	389.8 ppm
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:02.16.2024 09:23

Approved for Release:

Yusef Woods

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



MO 580-0771 (6-10)

STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



LAB-4 (R6-10)

PERMIT TYPE II

JORDAN WILSON

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 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. Mile Massure				
NUMBER 230056	Davla I. nichelson			
EXPIRES 3/27/2025	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES			



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

Operator WILSON, JORDAN Permit No 230056

Date Issued 3/27/2023 Date Expires 3/27/2025

