

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 the instrument is serviced or repaired and whenever it is placed					
into service. Retain the original a	nd send a copy with	in 15 days to the	DATE OF INSPECTION	gram, DHSS.	
12685			05/03/2024		
LOCATION OF INSTRUMENT (STREET AND CITY)	- DIKINGI IBBD 1001	CB DBL I	TIME OF INSPECTION		
2026 W BATTLEFIELD SPRINGFIELD,	MO		09:45 CDT		
CHECKLIST: Place a mark in the box		nd to be satisfact		g within	
established limits. (Write in obser	-		-	*	
before using instrument.					,
X DIAGNOSTIC RECORD	· · · · · · · · · · · · · · · · · · ·				
X BLANK CHECK		X CO2 CHECK			
X FC 1 TEMP		X FLOW CHECK			
X SRC TEMP					
X DET TEMP		X CRC COMP CHE	CK		
X BT TEMP					
X STD 2 TEMP		X PRINT TEST			
X ETH CHECK		A THEFT			
	DD4				
BREATH ANALYZER ACCURACY STANDA	KDS	COMPARAGED T			
SIMULATOR SOLUTION			THANOL-GAS MIXTU		
		LOT# AG407302		DATE 03/13/2026	
SIMULATOR TEMP (34°C +0.2°C)	SIM. S	N	SIM. NIST EXP	DATE	
X CALIBRATION CHECK - (ONLY ONE	STANDARD IS TO B	E USED PER MAIN	TENANCE REPORT)		
Run three tests using a stand	ard solution. Al	1 three tests m	ust be within +5	of the standard	value
and must have a spread of .005 or less. Mark the box corresponding to the standard solution being					
used.					
0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE					
X 0.08% STANDARD - MUST READ					
0.04% STANDARD - MUST READ	BETWEEN 0.038% AN	D 0.042% INCLUS	IVE		
TEST 1 0.083 g/210L	mpcm 2 IIII A AA2	~/210ī		2 ~ /2107	
	TEST 2 0.082		TEST 3 0.08		
INDICATE THE NUMBER OF BREATH T	ESTS IN THE FOLLO	WING RANGES SIN	CE THE LAST MAIN	TENANCE REPORT:	
	25 22 - 1	10 14 6	T	L CUTTON 10	
REFUSALS 0 004 7	.0509 1	.1014 0	.1519 0	OVER .19 0	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTE SATISFACTORILY AND WITHIN ESTABLISHED LI			ESTORE THE INSTRUMENT	TO OPERATE	
TVADDAMINA ADDIADO					
INSPECTING OFFICER		PRINT FUGE NAME			
ISIGNATURE 1840		KAUFMAN, BENJ	TAMTN		
	TION DATE	TELEPHONE NUMBER		<del></del>	
220179 07/1	2/2024	(417)864-181	0		
DETIIDN COMPLETED DEDOUGH TO					
RETURN COMPLETED REPORT TO THE:					
Breath Alcohol Program, Missouri Department of Health and Senior Services, by mail, fax, or e-mail					
I DY MAIL, LAK, OF BINAIL					



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: 13-Mar-2024

Lot # AG407302 Model 108

**Exp Date** 

Cyl. Type

Component

**Certified Concentration** 

13-Mar-2026

108

Ethanol Nitrogen 0.080 ± 0.002 BrAC (218 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		

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:03 15:2024 08:01

Approved for Release:

Yusef Woods

002

AG407302

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** 



# PERMIT TYPE II

# BENJAMIN R. KAUFMAN

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. Mike Masson

DATE	
	DIRECTOR OF STATE PUBLIC HEALTH LAB
NUMBER 220179	
EXPIRES 7/12/2024	Davla I. nichelson
LVI III FA TATALANA	DIRECTOR OF DEPARTMENT OF HEALTH AND C

OR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

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

Operator KAUFMAN, BENJAMIN

Permit No 220179

in Missouri

Date Issued 7/12/2022 Date Expires 7/12/2024

