

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

THYOX EC/TR II MAINTENANCE REPORT

INION EC/IR II	MAINTENANCE	REPORT		REPORT	
Complete this report at the time of					
days). Complete this report whenever					
into service. Retain the original a		in 15 days to the	Ni .		
INTOX EC/IR II SN	NAME OF AGENCY		DATE OF INSPECTION	N .	
13050	ARNOLD PD		07/05/2022		
LOCATION OF INSTRUMENT (STREET AND CITY)			TIME OF INSPECTION	1	
2101 JEFFCO BLVD ARNOLD			09:12 CDT		
CHECKLIST: Place a mark in the box	-		-	-	
established limits. (Write in obser	ved values where de	termined). Unmar	ked items must be	corrected	
before using instrument.					
M 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	CK		
X BT TEMP	X CRC CAL CHEC		K		
X STD 2 TEMP		X PRINT TEST			
X ETH CHECK					
BREATH ANALYZER ACCURACY STANDA	RDS				
SIMULATOR SOLUTION		X COMPRESSED E	THANOL-GAS MIXTU	JRE 2	
X STANDARD SUPPLIER INTOXI	METERS	LOT# AG036401 EXP. DATE 12/29/2022			
SIMULATOR TEMP (34°C +0.2°C)	N	SIM. NIST EXP			
				D21111	
X CALIBRATION CHECK - (ONLY ONE	STANDARD IS TO B	E USED PER MAINT	TENANCE REPORT)		
Record .				9. of the standard	
Run three tests using a standard solution. All three tests must be within $\pm 5\%$ of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being used.					
	BETWEEN 0.095% AN	D 0.105% INCLUSI	IVE		
X 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE					
0.04% STANDARD - MUST READ					
	22112221 71777				
TEST 1 🖙 0.100 g/210L	TEST 2 🖙 0.100	g/210L	TEST 3 🖙 0.10	0 g/210L	
INDICATE THE NUMBER OF BREATH T	ESTS IN THE FOLLO	WING RANGES SINC	E THE LAST MAIN	TENANCE REPORT:	
		10 11 0			
REFUSALS 0 004 5	.0509 0	.1014 0	.1519 2	OVER .19 0	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTE SATISFACTORILY AND WITHIN ESTABLISHED LIN			STORE THE INSTRUMENT	TO OPERATE	
SIGNED ORIGINAL ON FILE					
INSPECTING OFFICER			the state of	The last the second	
SIGNATURE	NXI.	PRINT FULL NAME			
		LAMBRICH, JOSHUA			
210228 10/06/2023		TELEPHONE NUMBER			
210228 10/06	0/ 40 43	(636)296-3204			
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: 4-Jan-2021

Lot # AG036401 Model 108cacd

Exp. Date 29-Dec-2022 Cyl. Type 108

Component Ethanol Nitrogen

Certified Concentration 0.100 ± 2% BrAC (272 ppm)

Balance

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

RGM Serial No. EB0010581 EB0010570 EB0010285 EB0010561 EB0010681	Concentration 392.1 ppm 259.8 ppm 208.0 ppm 103.6 ppm 52.12 ppm	EB0010559 EB0010595	Concentration 393.0 ppm 258.2 ppm 208.3 ppm 104.2 ppm 52.81 ppm
EB0010681	52.12 ppm	EB0010579	52.81 ppm

CRM Serial No. Concent CC727481 800.0 pp CC727496 253.0 pp	n CC727493	Concentration 390.0 ppm 150.0 ppm
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Analytical Method:

NDIR

Digitally signed by Quality Control Date: 2021.01.05 14:47:12 -06:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

Approved for Release:

ISO 17025:2005 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

JOSHUA LAMBRICH

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.

Laura Q Day

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY DATE ____10/6/2021 NUMBER 210228 Thound S. Kaun of **EXPIRES 10/6/2023** 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 elcohol instrument for the determination of the alcoholic content in breath form of expired a

Operator LAMBRICH, JOSHUA

Permit No 210228

Date Issued 10/6/2021 **Date Expires 10/6/2023**

