

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

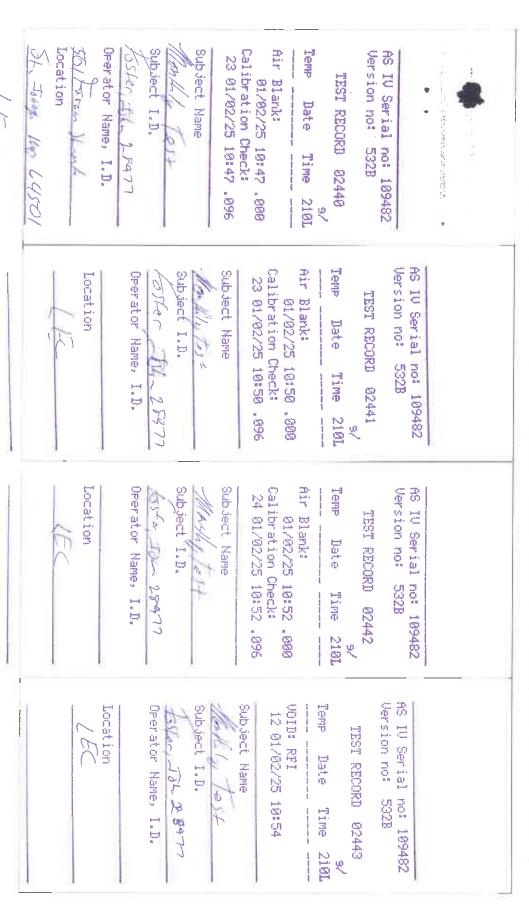
RECEIVED By Tracy Crews at 7:16 am, Jan 03, 2025

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

501 Faraon Street, Saint Joseph MO. 64501 GHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (White in observed values where determined.) Unmarked items must be corrected before using instrument. ☑ DIGITAL READOUT (ALL ELEMENTS OPERATIONAL) ☑ TEMPERATURE OF ALCO SENSOR (10°C - 40°C) ☑ PRINTER WORKING PROPERLY ☑ TIME AND DATE DISPLAYING PROPERLY ☑ TIME AND DATE DISPLAYING PROPERLY ☑ SIMULATOR SOLUTION ☑ COMPRESSED ETHANOL-GAS MIXTURE ☑ STANDARD SUPPLIER Intoximeters □ LOT # AG304601 EXP. DATE 02/15/2025 □ SIMULATOR TEMPERATURE (34°C ± 0.2°C) ☑ SIM. SN ☑ CALIBRATION CHECK — (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT) Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) ☑ 0.100% STANDARD — MUST READ BETWEEN 0.026% and 0.05% iNCLUSIVE ☐ 0.040% STANDARD — MUST READ BETWEEN 0.076% and 0.084% INCLUSIVE ☐ 0.040% STANDARD — MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE ☐ D.040% STANDARD — MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE ☐ D.040% STANDARD — MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE ☐ D.040% STANDARD — MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE ☐ D.040% STANDARD — MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE ☐ D.040% STANDARD — MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE ☐ D.040% STANDARD — MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE ☐ D.040% STANDARD — MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE ☐ D.040% STANDARD — MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE ☐ D.040% STANDARD — MUST READ BETWEEN 0.058% and 0.054% INCLUSIVE ☐ D.040% STANDARD — MUST READ BETWEEN 0.056% and 0.054% INCLUSIVE ☐ D.040% STANDARD — MUST READ BETWEEN 0.056% and 0.054% INCLUSIVE ☐ D.040% STANDARD — MUST READ BETWEEN 0.056% and 0.054% INCLUSIVE ☐ D.040% STANDARD — MUST READ BETWEEN 0.056% and 0.056% INCLUSIVE ☐ D.040% STANDARD — MUST READ	The state of the s						
109462 Saint Joseph Police Department 10/20/2025	Complete this report in d Send copy to Departmen	luplicate at the time	of the regular mor ior Services; retain	nthly preventative mainter original in department fil	nance check, and wl e.	nenever instrument is repaired.	
CONTINUO PERSTRUMENT (SPREET AND CITY) THE OF INSPECTION 10.47 am 10							
CHECKLIST: Place a mark in the box by each liem if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unmarked Items must be corrected before using instrument. ☑ DIGITAL READOUT (ALL ELEMENTS OPERATIONAL) ☑ TEMPERATURE OF ALCO SENSOR (10°C - 40°C) ☑ PRINTER WORKING PROPERLY ☑ TIME AND DATE DISPLAYING PROPERLY ■ STANDARD SUPPLIER Intoximeters □ SIMULATOR SOLUTION ☑ COMPRESSED ETHANOL-GAS MIXTURE ☑ STANDARD SUPPLIER Intoximeters □ SIMULATOR TEMPERATURE (34°C ± 0.2°C) □ SIMULATOR TEMPERATURE (34°C ± 0.2°C) □ SIMILATOR TEMPERATURE (34°C ± 0.2°C) □ SIMILATOR CHECK — (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT) Run three tests using a standard solution. All three tests must be writhin ±5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) □ Q.1009% STANDARD · MUST READ BETWEEN 0.058% and 0.084% INCLUSIVE □ Q.0409% STANDARD · MUST READ BETWEEN 0.038% and 0.084% INCLUSIVE □ Q.0409% STANDARD · MUST READ BETWEEN 0.038% and 0.084% INCLUSIVE □ Q.0409% STANDARD · MUST READ BETWEEN 0.038% and 0.084% INCLUSIVE □ Q.0409% STANDARD · MUST READ BETWEEN 0.038% and 0.084% INCLUSIVE □ Q.0409% STANDARD · MUST READ BETWEEN 0.038% and 0.084% INCLUSIVE □ Q.0409% STANDARD · MUST READ BETWEEN 0.038% and 0.084% INCLUSIVE □ Q.0409% STANDARD · MUST READ BETWEEN 0.038% and 0.084% INCLUSIVE □ Q.0409% STANDARD · MUST READ BETWEEN 0.038% and 0.084% INCLUSIVE □ Q.0409% STANDARD · MUST READ BETWEEN 0.038% and 0.084% INCLUSIVE □ Q.0409% STANDARD · MUST READ BETWEEN 0.038% and 0.084% INCLUSIVE □ Q.0409% STANDARD · MUST READ BETWEEN 0.038% and 0.084% INCLUSIVE □ Q.0409% STANDARD · MUST READ BETWEEN 0.038% and 0.084% INCLUSIVE □ Q.0409% STANDARD · MUST READ BETWEEN 0.038% and 0.084% INCLUSIVE □ Q.0409% STANDARD · MUST READ BETWEEN 0.038% and 0.084% INCLUSIVE □ Q.0409% STANDARD · Q.0409% Q.0409% Q.0409% Q.0409% Q.0409% Q.0409% Q.0409% Q.0409% Q.0409% Q.040	LOCATION OF INSTRUMENT (STREET AND CITY)						
☐ DIGITAL READOUT (ALL ELEMENTS OPERATIONAL) ☐ TEMPERATURE OF ALCO SENSOR (10°C - 40°C) ☐ PRINTER WORKING PROPERLY ☐ TIME AND DATE DISPLAYING PROPERLY ☐ SIMULATOR SOLUTION ☐ STANDARD SUPPLIER Intoximeters ☐ SIMULATOR TEMPERATURE (34°C ± 0.2°C) ☐ SIMULATOR TEMPERATURE (34°C ± 0.0°C) ☐ CALIBRATION CHECK — (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT) Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) ☐ 0.1080% STANDARD — MUST READ BETWEEN 0.036% and 0.042% INCLUSIVE ☐ 0.080% STANDARD — MUST READ BETWEEN 0.036% and 0.042% INCLUSIVE ☐ 0.080% STANDARD — MUST READ BETWEEN 0.036% and 0.042% INCLUSIVE ☐ 0.040% STANDARD — MUST READ BETWEEN 0.036% and 0.042% INCLUSIVE ☐ 0.040% STANDARD — MUST READ BETWEEN 0.036% and 0.042% INCLUSIVE ☐ 0.040% STANDARD — MUST READ BETWEEN 0.036% and 0.042% INCLUSIVE ☐ 0.040% STANDARD — MUST READ BETWEEN 0.036% and 0.042% INCLUSIVE ☐ 0.040% STANDARD — MUST READ BETWEEN 0.036% and 0.042% INCLUSIVE ☐ 0.040% STANDARD — MUST READ BETWEEN 0.036% and 0.042% INCLUSIVE ☐ 0.040% STANDARD — MUST READ BETWEEN 0.036% and 0.042% INCLUSIVE ☐ 0.040% STANDARD — MUST READ BETWEEN 0.036% and 0.042% INCLUSIVE ☐ 0.040% STANDARD — MUST READ BETWEEN 0.036% and 0.042% INCLUSIVE ☐ 0.040% STANDARD — MUST READ BETWEEN 0.036% and 0.042% INCLUSIVE ☐ 0.040% STANDARD — MUST READ BETWEEN 0.036% and 0.042% INCLUSIVE ☐ 0.040% STANDARD — MUST READ BETWEEN 0.036% and 0.042% INCLUSIVE ☐	CHECKLIST: Place a ma	rk in the box by eac	h item if found to be		g within established	limits. (Write in observed values	
TEMPERATURE OF ALCO SENSOR (10°C - 40°C) PRINTER WORKING PROPERLY TIME AND DATE DISPLAYING PROPERLY BREATH ALCOHOL ACCURACY STANDARDS SIMULATOR SOLUTION SIMULATOR SOLUTION SIMULATOR SOLUTION SIMULATOR TEMPERATURE (34°C ± 0.2°C) SIM. SIM. SIM. SIM. NIST EXP DATE CALIBRATION CHECK — (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT) Run three tests using a standard solution. All three tasts must be within ±5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) OLIONS STANDARD — MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE OLIONS STANDARD — MUST READ BETWEEN 0.095% and 0.042% INCLUSIVE TEST 1 ● .096 TEST 2 ● .096 TEST 2 ● .096 TEST 3 ● .096 TEST				using instrument.			
TIME AND DATE DISPLAYING PROPERLY TIME AND DATE DISPLAYING PROPERLY BREATH ALCOHOL ACCURACY STANDARDS SIMULATOR SOLUTION							
TIME AND DATE DISPLAYING PROPERLY BREATH ALCOHOL ACCURACY STANDARDS SIMULATOR SOLUTION STANDARD SUPPLIER Intoximeters LOT # AG304601 EXP. DATE 02/15/2025 SIM. SN SIM. NIST EXP DATE CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT) Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) O. 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.165% INCLUSIVE 0.080% STANDARD - MUST READ BETWEEN 0.076% and 0.049% INCLUSIVE 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE 1.096 TEST 1 ★ .096 TEST 2 ★ .096 TEST 2 ★ .096 TEST 3 ★ .096 ITEST 3	✓ TEMPERATURE OF	ALCO SENSOR (1	0°C - 40°C)				
BREATH ALCOHOL ACCURACY STANDARDS SIMULATOR SOLUTION STANDARD SUPPLIER Intoximeters LOT # AG304601 EXP. DATE 02/15/2025 SIM. NIST EXP DATE SIM. NIST EXP DATE SIM. NIST EXP DATE CALIBRATION CHECK — (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT) Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) OLIDO% STANDARD — MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE 0.040% STANDARD — MUST READ BETWEEN 0.076% and 0.084% INCLUSIVE 0.040% STANDARD — MUST READ BETWEEN 0.076% and 0.042% INCLUSIVE TEST 1 → .096 TEST 2 → .096 TEST 2 → .096 TEST 3 → .096 FEST 3 → .096 FEST 3 → .096 INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS) REFUSALS (0-04) (.05-09) (.10-14) (.15-19) (OVER .19) LIST any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary). Changed the 9-v battery. PRINT NAME John L. Foster PRINT NAME JOHN L. Foster TELEPHORE RUMBER RUMBER RUMBER READ REPORT (816) 598-8206 Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office	PRINTER WORKING	G PROPERLY					
SIMULATOR SOLUTION STANDARD SUPPLIER Intoximeters LOT # AG304601 EXP. DATE 02/15/2025 SIM. NIST EXP DATE CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT) Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) O.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE 0.080% STANDARD - MUST READ BETWEEN 0.076% and 0.084% INCLUSIVE 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE TEST 1 → .096 TEST 2 → .096 TEST 2 → .096 TEST 3 → .096 INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (OO NOT INCLUDE SELF-ADMINISTERED TESTS) REFUSALS (0-04) (.0509) (.1014) (.1519) (OVER .19) List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and withir established limits (use other side if necessary). Changed the 9-v battery. INSPECTING OFFICER SIGNATURE John L. Foster TELEPHONE NUMBER (R16) 596-8206 Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office	☑ TIME AND DATE DI	SPLAYING PROPE	RLY				
STANDARD SUPPLIER Intoximeters LOT # AG304601 EXP. DATE 02/15/2025 SIM. SIM. NIST EXP DATE CALIBRATION CHECK — (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT) Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) O .100% STANDARD — MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE 0 .080% STANDARD — MUST READ BETWEEN 0.076% and 0.084% INCLUSIVE 1 0.040% STANDARD — MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE TEST 1 ★ .096 TEST 2 ★ .096 TEST 2 ★ .096 TEST 3 ★ .096 REFUSALS (0-04) (0509) (1014) (1519) (OVER .19) LIST any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary). Changed the 9-v battery. INSPECTING OFFICER SIGNATURE John L. Foster TELEPHONE RUMBER BETWEEN 0.076 (816) 596-8206 Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office	BREATH ALCOHOL AC	CURACY STANDA	RDS				
SIM. NIST EXP DATE SIM. LATOR TEMPERATURE (34°C ± 0.2°C)	SIMULATOR SOLUT	☐ SIMULATOR SOLUTION ☐ COMPRESSED ETHANOL-GAS MIXTURE					
A CALIBRATION CHECK — (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT) Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) □ 0.100% STANDARD • MUST READ BETWEEN 0.05% and 0.105% INCLUSIVE □ 0.080% STANDARD • MUST READ BETWEEN 0.05% and 0.094% INCLUSIVE □ 0.040% STANDARD • MUST READ BETWEEN 0.036% and 0.042% INCLUSIVE □ 0.040% STANDARD • MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE TEST 1 ■ .096 □ TEST 2 ■ .096 □ TEST 3 ■ .096 □ TEST	✓ STANDARD SUPPL	IER Intoximeters		LOT # AG304601	EXP. DATE 02	2/15/2025	
Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE 0.080% STANDARD - MUST READ BETWEEN 0.076% and 0.084% INCLUSIVE 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.1042% INCLUSIVE 1.096	☐ SIMULATOR TEMP	SIMULATOR TEMPERATURE (34°C ± 0.2°C)			SIM. NIS	T EXP DATE	
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS) REFUSALS (004) (.0509) (.1014) (.1519) (OVER .19) List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and withir established limits (use other side if necessary). Changed the 9-v battery. INSPECTING OFFICER SIGNATURE → PRINT NAME John L. Foster TYP- II PERMIT NUMBER/EXPIRATION DATE 230163 Exp-08/07/2025 Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office	0.080% STAND	ARD - MUST REAL	BETWEEN 0.076	% and 0.084% INCLUSI\	/E		
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS) REFUSALS (004) (.0509) (.1014) (.1519) (OVER .19) List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary). Changed the 9-v battery. INSPECTING OFFICER SIGNATURE TYPS II PERMIT NUMBER/EXPIRATION DATE 230163 Exp-08/07/2025 Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office	TEST 1096		TEST 2 .096		TEST 3 .096		
REFUSALS (004) (.0509) (.1014) (.1519) (OVER .19) List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and withir established limits (use other side if necessary). Changed the 9-v battery. INSPECTING OFFICER SIGNATURE John L. Foster TYPS II PERMIT NUIBER/IEXPIRATION DATE 230163 Exp-08/07/2025 Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office	RFI DETECTOR OPI	ERATING					
List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary). Changed the 9-v battery. INSPECTING OFFICER SIGNATURE John L. Foster TYPE II PERMIT NULL BERJEXPIRATION DATE 230163 Exp-08/07/2025 Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office				OWING RANGES SINCE	THE LAST MAINT	ENANCE REPORT:	
Established limits (use other side if necessary). Changed the 9-v battery. INSPECTING OFFICER SIGNATURE John L. Foster TYPE II PERMIT NUI BERIEXPIRATION DATE 230163 Exp-08/07/2025 Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office	REFUSALS				-4		
SIGNATURE John L. Foster TYPE II PERMIT NUL BERJEXPIRATION DATE 230163 Exp-08/07/2025 Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office	established limits (use of	her side if necessa		that was made to restore	e the instrument to o	operate satisfactorily and within	
John L. Foster TYPE II PERMIT NULLBER/EXPIRATION DATE 230163 Exp-08/07/2025 Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office	INSPECTING OFFICER	y III STIE	التالعالي				
230163 Exp-08/07/2025 (816) 596-8206 Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office	SIGNATURE				110.0000000		
	Return completed repo			O Department of Health	and Senior Services	, Southeast District Office	

ASIV/WITH PRINTER MONTHLY MAINTENANCE REPORT, SAINT JOSEPH POLICE DEPARTMENT 501 FARAON STREET ST. JOSEPH MO. 64501





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: 15-Feb-2023

Lot # AG304601 Model 108

Exp Date 15-Feb-2025 Cyl. Type 108

Component Ethanol

Certified Concentration

0.100 ± 2% BrAC (272 ppm)

Nitrogen

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 EB0010559 EB0010562 EB0010579	392.5 ppm 258.9 ppm 104.2 ppm 52.94 ppm
EB0010570 EB0010285	259.8 ppm 209.0 ppm 103.7 ppm		
EB0010561			
EB0010681	52.22 ppm		

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

Analytical Method: NDIR

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Lab) Date:02.16.2023 19:50

Approved for Release:

Roll Marsola

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 || JOHN L. FOSTER

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.

DATE ___8/7/2023

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DATE	8/7/2023
NUMBER	230163
EXPIRES	8/7/2025

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

Davea J. nichelson

LAB-4 (R6-10)

MO 580-0771 (5-10)

