

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in duplicate at the time Send copy to Department of Health and Se	e of the regular monthlenior Services; retain or	y preventative ma ginal in departme	intenance check, a	nd whenever instrument is repaired.		
ALCO SENSOR IV SN Ø99362	NAME OF AGENCY	89 SFS	WAFIS	DATE OF INSPECTION 26 NOV 2024		
LOCATION OF INSTRUMENT (STREET AND CITY) 1031 VANDONSORG	ave. Whitem	AN AFB		TIME OF INSPECTION		
CHECKLIST: Place a mark in the box by ea where determined.) Unmarked items must	ch item if found to be sa	lisfactory or if oper	ating within establis	shed limits. (Write in observed values		
DIGITAL READOUT (ALL ELEMENTS OPERATIONAL)						
TEMPERATURE OF ALCO SENSOR (10°C - 40°C)						
PRINTER WORKING PROPERLY						
TIME AND DATE DISPLAYING PROPERLY						
BREATH ALCOHOL ACCURACY STANDA	ARDS					
☑ SIMULATOR SOLUTION		☐ COMPRE	SSED ETHANOL-	GAS MIXTURE		
X STANDARD SUPPLIER GOTH				E 11 AVG 2024		
SIMULATOR TEMPERATURE (34°C ± 0.2°C) 34°C SIM. SN MP6026 SIM. NIST EXP DATE 26 MAY 25'						
less. Check the box corresponding to th 0.100% STANDARD - MUST REA 0.080% STANDARD - MUST REA 0.040% STANDARD - MUST REA	D BETWEEN 0.095% a D BETWEEN 0.076% a D BETWEEN 0.038% a	nd 0.105% INCLU nd 0.084% INCLU nd 0.042% INCLU	ISIVE ISIVE			
TEST 1 098	TEST 2 . 098		TEST 3	TEST 3 ▼ .098		
RFI DETECTOR OPERATING		The Park of the Control of the Contr				
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT: (DO NOT INCLUDE SELF-ADMINISTERED TESTS)						
REFUSALS (5 (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).						
NSPECTING OFFICER						
IGNATURE			PRINT NAME			
Mady ZH-				BRADY L GRIMM		
YPE II PERMIT NUMBER EXPIRATION DATE 240183			TELEPHONE NUMBE			
Return completed report to the: Breath A by mail,	Icohol Program, MO De fax, or email.	partment of Healt		ces, Southeast District Office		
) 580-1351 (6-19)	AN ECHAL OPPOPT INTO	ECIDALIZATE ACTION CHICA				



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 22310 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on August 16, 2022, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1205% (w/vol) ethyl alcohol. The expiration date for this lot number is August 11, 2024 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN03052002 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES **BREATH ALCOHOL PROGRAM**



PERMIT TYPE II **BRADY GRIMM**

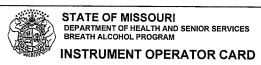
is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

ALCO-SENSOR IV WITH PRINTER

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. MA.1

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DATE 8/	ATE8/29/2024	Plike / lassmi			
		DIRECTOR OF STATE PUBLIC HEALTH LABORATORY			
NUMBER 24	10183	Daves J. McCoelson			
EXPIRES 8/29/2026	29/2026	tarla . 1 felselso			
		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 ai, in Missouri.

GRIMM, BRADY

240183

Date Issued 8/29/2024 Date Expires 8/29/2026



AS IV Serial not 099362 Version not 5328

MP This Time 218L

fir Blank: 11/26/24 13:06 .000 Subject Test: Auto

BRADY L GRIMM 240183/29 AUG 2026 AS IV Serial not 099362 Version not 582B

TEST RECORD 02025

Temp Date Time 2101

24 11/26/24 18:88 .898

BRADY C GRIMM 240183/29 AUG 2026 AS IV Serial nos 099362 Version nos 552B

TEST RECORD 02826

Jems Die Time 210L

Air Bland: 11/26/24 18:10 .00 Subject Test! Auto

Subject Test/ Auto 25 11/26/24 13:10

BRADY L GRIMM 240183/29 AUG 2026 AS IV Solisi no: 099362 Version no: 5328

TEST RECORD 02027

Temp Date Time 210L

VOID: RF1 12 11/26/24 13:11

BRADY L GRIMM 240183/29 AUG 2026

Togat Lon: