

By Tracy Crews at 1:44 pm, Feb 28, 2025



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 a Send copy to Department of Health						whene	ver instrument is repaired	
ALCO SENSOR IV SN 111762	- und com	PRINTER SN 09B.3589.487			DATE OF INSPECTION 02/26/2025			
LOCATION OF INSTRUMENT (STREET AND CITY)  110 South Maple St Galena						TIME OF INSPECTION 8:14 am		
CHECKLIST: Place a mark in the bues where determined.) Unmarked					ng within establi	shed lim	its. (Write in observed va	
DIGITAL READOUT (ALL ELE			ionig modum	JIII.				
TEMPERATURE OF ALCO SE	NSOR (10	0°C - 40°C)			* 1			
PRINTER WORKING PROPE	RLY							
TIME AND DATE DISPLAYING		LY						
BREATH ALCOHOL ACCURACY								
SIMULATOR SOLUTION			СОМР	RESSE	D ETHANOL-G	AS MIXT	TURE	
STANDARD SUPPLIER Guth		L	OT # 23390		EXP. DATE	10/17/2	2025	
SIMULATOR TEMPERATURE	(34°C ± 0.	2°C)34.0 SIM	ULATOR SN	MP	6027 SIMUL	ATOR E	EXP DATE 01/30/2026	
0.100% STANDARD - MU 0.080% STANDARD - MU 0.040% STANDARD - MU	ST READ	BETWEEN 0.076% an	d 0.084% INC	CLUSIV	E			
TEST 1 • 101		TEST 2  ■ 099			TEST 3 <b>●</b> 099			
RFI DETECTOR OPERATING								
INDICATE THE NUMBER OF BRE (DO NOT INCLUDE SELF-ADMINI			G RANGES	SINCE	THE LAST MAII	NTENAN	ICE REPORT:	
REFUSALS $0 \qquad (004)$		(.0509)	(10.14)	0	(15 10)	0	(OVER 19) 0	
List any new parts and describe ar established limits (use other side if Changed TIme.	y alteration	n or modification that						
INSPECTING OFFICER SIGNATURE TYPE II PERMIT NUMBEREXPIRATION DATE					PRINT NAME Corporal Kyle TELEPHONE NUMBER	}		
240070 03/22/2026 Return completed report to the:	2875 Jam	cohol Program, MO De es Boulevard uff, MO 63901	partment of H	ealth ar	(417) 357-61 nd Senior Servic		heast District Office	

AS IV Serial no: 111762 AS IV Serial no: 111762 AS IV Serial no: 111762 Version no: 532B Version no: 532B Version no: 532B TEST RECORD 00973 TEST RECORD 00974 TEST RECORD 00975 Time Air Blank: Air Blank: 02/26/25 08:20 .000 02/26/25 08:14 .000 02/26/25 08:17 .000 Calibration Check: Calibration Check: Calibration Check: 23 02/26/25 08:17 .101 24 82/26/25 08:20 .099 23 02/26/25 08:14 .000 Subject Name Subject Name Subject Name Tast Z Self Test Test 1 Subject I.D. Subject I.D. Subject I.D. Monthly Maint Operator Name, I.D. Monthly Mant.
Operator Name, I.D. monthly Mant Operator Name, I.D. K.Stalts 240070 K. stults 240070 KStalts 210010 Stonk County This Stone Cogail Stonelo Jail AS IV Serial no: 111762 AS IV Serial no: 111762

Version no: 532B

TEST RECORD 00976

210L Temp Date

Air Blank: 02/26/25 08:23 .000 Calibration Check: 24 02/26/25 08:23 .099

Subject Name

Test3

Monthly Mant. Operator Name, I.D.

K. Stults 240010

Stone Co. JEN

Version no: 532B

TEST RECORD

Date Time

VOID: RFI 12 02/26/25 08:25

Subject Name

Monthly Maint
Operator Name, I.D.

K. 541/5 240 000

Stone Co. Jas

Stone County Sheriff's Office Monthly Maint. Cpi: Kyle Stults Permit# 240070 Exp 03/22/2026



### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 23390 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on October 18, 2023, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1207% (w/vol) ethyl alcohol. The expiration date for this lot number is October 17, 2025 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 FN03072301 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

# **KYLE G. STULTS**

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.

DATE3/22/2024	Mile Mason
	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY
NUMBER 240070	
EXPIRES 3/22/2026	Daves J. Nichelson
//O 580-0771 (6-10)	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

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STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM

### **INSTRUMENT OPERATOR CARD**

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

Operator

STULTS, KYLE

Permit No 240070

Date Issued 3/22/2024 Date Expires 3/22/2026

