

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

RECEIVED Pr Tracy Crows at 8:20 am, Dec 23,

Complete this report in duplicate at the time Send copy to Department of Health and Ser				whenever ins	trument is repaire					
alco sensor iv sn Nixa 095961	NAME OF AGENCY Nixa Police Depa	artment		DATE OF INSPEC 12/23/2024	TION					
LOCATION OF INSTRUMENT (STREET AND CITY) 715 W Center Circle, Nixa, MO 65714	nonnaisean an a			TIME OF INSPEC 2:20 am	TION					
CHECKLIST: Place a mark in the box by eac where determined.) Unmarked items must b			within establishe	ed limits. (Write	in observed valu					
DIGITAL READOUT (ALL ELEMENTS	OPERATIONAL)									
TEMPERATURE OF ALCO SENSOR (10°C - 40°C)									
PRINTER WORKING PROPERLY										
Ime and date displaying properly										
BREATH ALCOHOL ACCURACY STANDA	RDS									
SIMULATOR SOLUTION			D ETHANOL-GA	AS MIXTURE						
STANDARD SUPPLIER Guth Laborat	ories, IncL	от # <u>23390</u>	EXP. DATE	10/17/2025						
SIMULATOR TEMPERATURE (34°C ±	0.2°C) <u>34.0</u> SI	M. SN MP 553	57 SIM. N	IST EXP DAT	<u>07/17/2025</u>					
Run three tests using a standard solution less. Check the box corresponding to the 0.100% STANDARD - MUST REAL 0.080% STANDARD - MUST REAL 0.040% STANDARD - MUST REAL	e standard solution being DBETWEEN 0.095% and DBETWEEN 0.076% and	I used. (PRINTOUT A d 0.105% INCLUSIVE d 0.084% INCLUSIVE	ATTACHED) E	nu must nave						
TEST 1 🖝 ,099	TEST 2 🖛 .098		TEST 3 🖝 .100	0						
RFI DETECTOR OPERATING										
INDICATE THE NUMBER OF BREATH TES (DO NOT INCLUDE SELF-ADMINISTERED		G RANGES SINCE 1	THE LAST MAIN	ITENANCE RI	EPORT:					
REFUSALS 0 (004) 0	(.0509) 0	(.1014) 0	(.1519)	0 (OVE	R.19) 0					
List any new parts and describe any alterat established limits (use other side if necessal		vas made to restore	the instrument to	o operate satis	factorily and with					
INSPECTING OFFICER										
SIGNATURE 403		40	PRINT NAME Sgt. J Barton							
TYPE II PERMIT NOMBER/EXPIRATION DATE 230030 02/17/2025			TELEPHONE NUMBER (417) 725-251							
	Icohol Program, MO Der fax, or email.	partment of Health an	d Senior Service	es, Southeast I	District Office					

STATE OF MISSOURI)) COUNTY OF CHRISTIAN)

AFFIDAVIT

Before me, the undersigned authority, personally appeared Joshua Barton, who, being by me duly sworn, deposed as follows:

My name is Joshua Barton, I am of sound mind, capable of making this affidavit, and personally acquainted with the facts herein stated:

I am the custodian of records for the Nixa Police Department Alco-Sensor IV with printer, located at the Nixa Police Department. Attached hereto are 6 pages from my Alco-Sensor IV with printer records. The 6 pages of records are kept by me, in the regular course of business, and it was the regular course of business of the Nixa Police Department for an employee or representative of the Nixa Police Department, with the knowledge of the act, event, condition, opinion, or diagnosis recorded to make the record or to transmit information thereof to be included in such record; and the record was made at or near the time of the act, event, condition, opinion, or diagnosis. The records attached hereto are the original or exact duplicates of the original.

Affiant

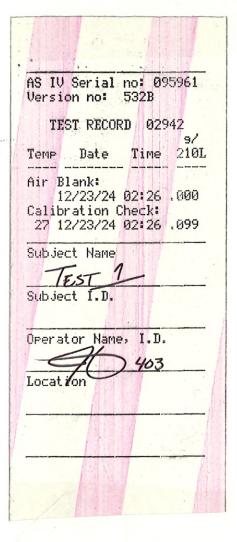
In witness whereof, I have hereunto subscribed my name and affixed my official seal this 23rd day December 2024.

(seal)

Notary Public, County of Christian

Nixa Police Department

Calibration Check Tickets



•
AS IV Serial no: 095961 Version no: 532B
TEST RECORD 02943 9/
Temp Date Time 210L
Air Blank: 12/23/24 02:29 .000 Calibration Check: 28 12/23/24 02:29 .098
Subject Name <u>Test 2</u> Subject I.D.
Operator Name, I.D.
43
Location

AS IV Serial no: 095961 Version no: 532B
TEST RECORD 02944
Temp Date Time 210L
Air Blank: 12/23/24 02:31 .000 Calibration Check: 29 12/23/24 02:31 .100
Subject Name
Subject I.D.
Operator Name, I.D.
Locat jon 403

Nixa Police Department

RFI Evidence Ticket



Nixa Police Department

Blank (Zero) Evidence Ticket

		Serial n no:	no: 09 532B	95961
	TES	T RECO	RD 029	
Ter	ηP	Date	Time	9/ 210L
Sut	12 Djec	t Test:	02:35 Auto 02:35	
Sut		t Name	e	
Sub	jec	t I.D.		1
0pe	erati	or Name	, I.D.	`
Loc	atio	Æ	> 403	3
	/			



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 JOSHUA C. BARTON

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.

Mike Massin

DATE _____2/17/2023

NUMBER 230030

EXPIRES 2/17/2025

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Daven I. Nichelson

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

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 air in Missouri. Operator BARTON, JOSHUA Permit No 230030 Date Issued 2/17/2023 Date Expires 2/17/2025

