



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 Send copy to Department of Hea		그 사이 그 사이 그 사이들에게 그렇게 되었다.			enever instrument is repaired.
ALCO SENSOR IV SN		NAME OF AGENCY	, Mo Poli	DATE C	of Inspection 29/13/2024
LOCATION OF INSTRUMENT (STREET AND CITY) 106 W 31d St Garden City MO 64747 10946					
CHECKLIST: Place a mark in the box by each item 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					
BREATH ALCOHOL ACCURACY STANDARDS					
STANDARD SUPPLIER Guth Laboratoris LOT # 23390 EXP. DATE 10/17/2025					
SIMULATOR TEMPERATURE (34°C ± 0.2°C) 33,99 SIM. SN MP 6021 SIM. NIST EXP DATE 6.3/04/202					
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 0.042% INCLUSIVE					
TEST 1 ■ .095		TEST 2 = ,096		TEST 3 . 095	
AFFI DETECTOR OPERATING					
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 established limits (use other side	any alteratio	n or modification that v		The state of the s	
INSPECTING OFFICER				DON'T NAME	45 July 18 28
SIGNATURE July Child				Mishon	Clark
230/60 68/07/2025				TELEPHONE NUMBER	8201
Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.					

AS IV Serial no: 119727
Version no: 532C

TEST RECORD 00086

Temp Date Time 210L

Air Blank: 09/13/24 09:46 .000
Calibration Check: 21 09/13/24 09:46 .095

Subject Name
Garden City Police
Subject I.D.

Test
Operator Name. I.D.

Mishon Clark 230160
Location

LOG W 3'd St

Garden City MO64747

AS IV Serial no: 119727
Version no: 532C

TEST RECORD 00088

Temp Date Time 210L

Air Blank: 09/13/24 09:49 .000
Calibration Check: 23 09/13/24 09:49 .095

Subject Name
Garden City Police
Subject I.D.

Test
Operator Name, I.D.

Misham Clark 230160
Location
106 W3rd St

Garden City Mo 647247

AS IV Serial no: 119727
Version no: 532C

TEST RECORD CQ087

Temp Date Time 210L

Air Blank:
09/13/24 09:47 .000

Calibration Check:
22 09/13/24 09:47 .096

Subject Name
Garden City Police

Deerator Name I.D.

Mishon Clark 23cles

Location

106 N 31d St

Garden City Mo 64747

AS IV Serial no: 119727
Version no: 532C

TEST RECORD 00089

Temp Date Time 210!

VOI.D: RFI
12 09/13/24 09:50

Subject Name
Carden City Police
Subject I.D.

Test
Operator Name. I.D.
Mishon Chark 230/60

Location
106 N 314 St

Garden City M064747



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

MISHON CLARK

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.

DATE 8/7/2023

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

NUMBER 230160

EXPIRES 8/7/2025

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.

Permit No

CLARK, MISHON

230160

Date Expires 8/7/2025

