



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 of the regular monthly preventative maintenance check, and whenever instrument is repaired. Send copy to Department of Health and Senior Services; retain original in department file.

ALCO SENSOR IV SN <del>107987</del> 095961	PRINTER SN 099.3586.643	DATE OF INSPECTION 07/23/2022
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LOCATION OF INSTRUMENT (STREET AND CITY) 715 W Center Circle, Nixa MO 65714	TIME OF INSPECTION 7:03 am
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**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**

SIMULATOR SOLUTION  COMPRESSED ETHANOL-GAS MIXTURE

STANDARD SUPPLIER RepCo Marketing Inc LOT # 21001 EXP. DATE 06/16/2023

SIMULATOR TEMPERATURE (34°C ± 0.2°C) 34.0 SIMULATOR SN MP5537 SIMULATOR EXP DATE 07/22/2023

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 0.095% 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  .099	TEST 2  .099	TEST 3  .098
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RFI DETECTOR OPERATING

**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)
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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).

**INSPECTING OFFICER**

SIGNATURE 	PRINT NAME Sgt Rob Seiner
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TYPE II PERMIT NUMBER/EXPIRATION DATE 200216 07/30/2022	TELEPHONE NUMBER (417) 725-2510
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**Return completed report to the:** Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office  
2875 James Boulevard  
Poplar Bluff, MO 63901

# Nixa Police Department

## Calibration Check slip's

AS IV Serial no: 095961			
Version no: 532B			
TEST RECORD 02522			
TEMP	Date	Time	9/ 210L
Air Blank:			
07/23/22 07:53 .000			
Calibration Check:			
19 07/23/22 07:53 .099			
Subject Name			
TEST 1			
Subject I.D.			
RSEINER 200216			
Operator Name, I.D.			
NIXA PD			
Location			

AS IV Serial no: 095961			
Version no: 532B			
TEST RECORD 02523			
TEMP	Date	Time	9/ 210L
Air Blank:			
07/23/22 07:55 .000			
Calibration Check:			
20 07/23/22 07:55 .099			
Subject Name			
TEST 2			
Subject I.D.			
Operator Name, I.D.			
RSEINER 200216			
Location			
NIXA PD			

AS IV Serial no: 095961			
Version no: 532B			
TEST RECORD 02524			
TEMP	Date	Time	9/ 210L
Air Blank:			
07/23/22 07:58 .000			
Calibration Check:			
21 07/23/22 07:58 .098			
Subject Name			
TEST 3			
Subject I.D.			
Operator Name, I.D.			
RSEINER 200216			
Location			
NIXA PD			

# Nixa Police Department

## RFI Evidence slip

AS IU Serial no: 095961			
Version no: 532B			
TEST RECORD 02526			
Temp	Date	Time	9/ 210L
VOID: RFI			
12 07/23/22 08:01			
Subject Name			
RFI TEST			
Subject I.D.			
Operator Name, I.D.			
REINER 200216			
Location			
Nixa PD			

# Nixa Police Department

## Blank (Zero) test Evidence slip

AS IV Serial no: 095961			
Version no: 532B			
TEST RECORD 02525			
Temp	Date	Time	g/ 210L
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Air Blank:			
	07/23/22	08:00	.000
Subject Test: Auto			
23	07/23/22	08:00	.000
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Subject Name			
BLANK TEST			
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Subject I.D.			
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Operator Name, I.D.			
RSEINER		200216	
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Location			
NIXA PD			
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RepCo Marketing Co  
3101-188 Stony Brook Drive  
Raleigh, NC 27604  
919-876-5480

### CERTIFICATE OF ANALYSIS

**MANUFACTURER AND SUPPLIER: RepCo Marketing Co.**  
**LOT NUMBER: 21001**  
**EXPIRATION DATE: June 16, 2023 at 11:59 p.m.**

RepCo Marketing Co. certifies the following:

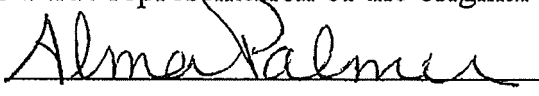
RepCo Marketing Co. prepared, tested and supplied Lot Number 21001 of Alcohol Certified Solution for simulators. This solution was manufactured and tested by RepCo Marketing Co., with confirmation by ISO 17025 and ISO 17034 accredited institution Alcohol Countermeasure Systems, using NIST standards. Random samples were analyzed by Alcohol Countermeasure Systems utilizing a gas chromatograph and found to contain .1222 gms/dl +/- .003 gms/dl wt/vol ethanol (95% Confidence).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of .100 +/- 3% gms/210L breath when heated to 34 Degrees Celsius +/- 0.2 Degrees Celsius in a simulator (95% Confidence).

The date of manufacture for this lot number is June 17, 2021 The expiration date for this lot number is June 16, 2023 at 11:59 p.m.

This document is a true representation of the original Certificate of Analysis.

  
Alma Palmer, Operations Manager  
RepCo Marketing Co.



STATE OF MISSOURI  
DEPARTMENT OF HEALTH AND SENIOR SERVICES  
BREATH ALCOHOL PROGRAM

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**PERMIT  
TYPE II**

**ROBERT A SEINER**

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 7/30/2020

NUMBER 200216

EXPIRES 7/30/2022

MO 580-0771 (6-10)

*[Signature]*

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

*[Signature]*

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (66-10)

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: SEINER, ROBERT  
Permit No: 200216  
Date Issued: 7/30/2020 Date Expires: 7/30/2022

