

RECEIVED

By Tracy Crews at 7:20 am, Nov 24, 2021

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 Nixa 095961	NAME OF AGENCY Nixa Police Department	DATE OF INSPECTION 11/24/2021
LOCATION OF INSTRUMENT (STREET AND CITY) 715 W Center Circle, Nixa, MO 65714		TIME OF INSPECTION 4:24 am

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 .100 COMPRESSED ETHANOL-GAS MIXTURE STANDARD SUPPLIER RepCo Marketing Inc LOT # 19002 EXP. DATE 10/16/2021 SIMULATOR TEMPERATURE (34°C ± 0.2°C) 34.0 SIM. SN MP 5537 SIM. NIST EXP DATE 09/03/2022 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 ← .100

TEST 2 ← .100

TEST 3 ← .099

 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	(0-.04)	0	(.05-.09)	0	(.10-.14)	1	(.15-.19)	0	(OVER .19)	0
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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

403

PRINT NAME

Sgt. J Barton

TYPE II PERMIT NUMBER/EXPIRATION DATE

210015 02/01/2023

TELEPHONE NUMBER

(417) 725-2510

Return completed report to the: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office by mail, fax, or email.

Nixa Police Department

Calibration Check slip's

AS IV Serial no: 095961
Version no: 532B

TEST RECORD 02359

Temp Date Time ^{s/} 210L

Air Blank:
11/24/21 04:24 .000
Calibration Check:
23 11/24/21 04:24 .100

Subject Name

TEST 1

Subject I.D.

Operator Name, I.D.

JB 403

Location

AS IV Serial no: 095961
Version no: 532B

TEST RECORD 02361

Temp Date Time ^{s/} 210L

Air Blank:
11/24/21 04:28 .000
Calibration Check:
24 11/24/21 04:28 .099

Subject Name

TEST 3

Subject I.D.

Operator Name, I.D.

JB 403

Location

AS IV Serial no: 095961
Version no: 532B

TEST RECORD 02360

Temp Date Time ^{s/} 210L

Air Blank:
11/24/21 04:26 .000
Calibration Check:
23 11/24/21 04:26 .100

Subject Name

TEST 2

Subject I.D.

Operator Name, I.D.

JB 403

Location

Nixa Police Department

RFI Evidence slip

AS IV Serial no: 095961
Version no: 532B

TEST RECORD 02362

Temp Date Time 210L

a/

VOID: RFI
12 11/24/21 04:29

Subject Name

RFI

Subject I.D.

Operator Name, I.D.

[Signature]
Location *403*

Nixa Police Department

Blank (Zero) test Evidence slip

AS IV Serial no: 095961
Version no: 532B

TEST RECORD 02363

Temp Date Time 210L^{9/}

Air Blank:
11/24/21 04:31 .000
Subject Test: Auto
25 11/24/21 04:31 .000

Subject Name

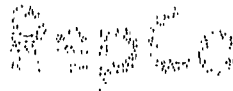
BLANK

Subject I.D.

Operator Name, I.D.

Location

403



RepCo Marketing Co
3101-188 Stony Brook Drive
Raleigh, NC 27604
888-828-0227

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing Co.

LOT NUMBER: 19002

EXPIRATION DATE: October 16, 2021 at 11:59 p.m.

RepCo Marketing Co. certifies the following:

RepCo Marketing Co. prepared, tested and supplied Lot Number 19002 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 .1231 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 October 17, 2019. The expiration date for this lot number is October 16, 2021 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



**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.

DATE 2/1/2021

NUMBER 210015

EXPIRES 2/1/2023

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

 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 210015
 Date Issued 2/1/2021 Date Expires 2/1/2023

