

AS IV Serial no: 111747
Version no: 532B

TEST RECORD: 00352

Temp Date Time ^{g/} 210L

Air Blanks
04/23/23 14:09 .000
Calibration Check:
25 04/23/23 14:09 .096

Subject Name

MONTHLY MAINT

Subject J.D.

ANDREW WARD

Operator Name: J.D.

ANDREW WARD 806

Location

ZONE 21 OFFICE

KC

AS IV Serial no: 111747
Version no: 532B

TEST RECORD: 00353

Temp Date Time ^{g/} 210L

Air Blanks
04/23/23 14:13 .000
Calibration Check:
25 04/23/23 14:13 .096

Subject Name

MONTHLY MAINT

Subject J.D.

ANDREW WARD

Operator Name: J.D.

ANDREW WARD 806

Location

ZONE 21 OFFICE

KC

AS IV Serial no: 111747
Version no: 532B

TEST RECORD: 00354

Temp Date Time ^{g/} 210L

Air Blanks
04/23/23 14:17 .000
Calibration Check:
26 04/23/23 14:17 .096

Subject Name

MONTHLY MAINT

Subject J.D.

ANDREW WARD

Operator Name: J.D.

ANDREW WARD 806

Location

ZONE 21 OFFICE

KC

AS IV Serial no: 111747
Version no: 532B

TEST RECORD: 00355

Temp Date Time ^{g/} 210L

VOID: RFI
12 04/23/23 14:18

Subject Name

MONTHLY MAINT

Subject J.D.

ANDREW WARD

Operator Name: J.D.

ANDREW WARD 806

Location

ZONE 21 OFFICE

KC

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



PERMIT
TYPE II
ANDREW B. WARD

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 12/21/2022

NUMBER 220285

EXPIRES 12/21/2024

Mike Masman

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Paula J. Nickelson

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 WARD, ANDREW
Permit No 220285
Date Issued 12/21/2022 **Date Expires** 12/21/2024

