



AS IV Serial no: 108267  
Version no: 532B

TEST RECORD 00311 s/  
Temp Date Time 210L  
Air Blank: 04/09/23 11:15 .000  
Calibration Check: 22 04/09/23 11:15 .096

Subject Name  
TEST #1  
Subject I.D.

Operator Name, I.D.  
M.J. HANRAHAN #210063  
Location  
TROOP A  
504 SE BLUE PARKWAY  
LEE'S SUMMIT, MO

AS IV Serial no: 108267  
Version no: 532B

TEST RECORD 00312 s/  
Temp Date Time 210L  
Air Blank: 04/09/23 11:17 .000  
Calibration Check: 22 04/09/23 11:17 .100

Subject Name  
TEST #2  
Subject I.D.

Operator Name, I.D.  
M.J. HANRAHAN #210063  
Location  
TROOP A  
504 SE BLUE PARKWAY  
LEE'S SUMMIT, MO

AS IV Serial no: 108267  
Version no: 532B

TEST RECORD 00313 s/  
Temp Date Time 210L  
Air Blank: 04/09/23 11:19 .000  
Calibration Check: 23 04/09/23 11:19 .100

Subject Name  
TEST #3  
Subject I.D.

Operator Name, I.D.  
M.J. HANRAHAN #210063  
Location  
TROOP A  
504 SE BLUE PARKWAY  
LEE'S SUMMIT, MO

AS IV Serial no: 108267  
Version no: 532B

TEST RECORD 00314 s/  
Temp Date Time 210L  
VOID: RFI 12 04/09/23 11:20

Subject Name  
RFI TEST  
Subject I.D.

Operator Name, I.D.  
M.J. HANRAHAN #210063  
Location  
TROOP A  
504 SE BLUE PARKWAY  
LEE'S SUMMIT, MO

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:

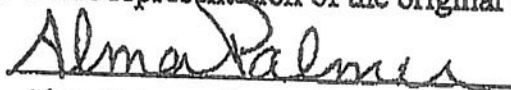
RepCo Marketing Co. prepared, tested and supplied Lot Number 21001 of Alcohol Certified Solution for simulators. This solution was manufactured and tested by RepCo Marketing Co., with confirmation by ISO 17025 and ISO 17034 accredited institution Alcohol Countermeasure Systems, using NIST standards. 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**

**MATTHEW HANRAHAN**

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, INTOX DMT**

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 4/6/2021

NUMBER 210063

EXPIRES 4/6/2023

*[Signature]*  
 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

*[Signature]*  
 DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO-380 (2/11) (6 1/2)

LAB-340 (11)

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 HANRAHAN MATTHEW  
 Permit No 210063  
 Date Issued 4/6/2021 Date Expires 4/6/2023

