

AS IV Serial no: 111737
Version no: 532B

TEST RECORD 00129

Temp Date Time ^{s/} 210L

Air Blank:
03/03/24 17:03 .000
Calibration Check:
23 03/03/24 17:03 .103

Subject Name

MAINTENANCE #1

Subject I.D.

N/A

Operator Name, I.D.

M.J. MILLER #1418

Location

3101 MILLER STREET

BETHANY, MO, 64424

AS IV Serial no: 111737
Version no: 532B

TEST RECORD 00130

Temp Date Time ^{s/} 210L

Air Blank:
03/03/24 17:05 .000
Calibration Check:
23 03/03/24 17:05 .103

Subject Name

MAINTENANCE #2

Subject I.D.

N/A

Operator Name, I.D.

M.J. MILLER #1418

Location

3101 MILLER STREET

BETHANY, MO, 64424

AS IV Serial no: 111737
Version no: 532B

TEST RECORD 00131

Temp Date Time ^{s/} 210L

Air Blank:
03/03/24 17:10 .000
Calibration Check:
23 03/03/24 17:10 .103

Subject Name

MAINTENANCE #3

Subject I.D.

N/A

Operator Name, I.D.

M.J. MILLER #1418

Location

3101 MILLER STREET

BETHANY MO 64424

AS IV Serial no: 111737
Version no: 532B

TEST RECORD 00132

Temp Date Time ^{s/} 210L

VOID: RFI
12 03/03/24 17:11

Subject Name

MAINTENANCE RFI

Subject I.D.

N/A

Operator Name, I.D.

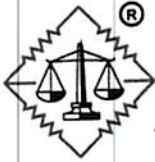
M.J. MILLER #1418

Location

3101 MILLER STREET

BETHANY, MO, 64424

M.J. MILLER #1418



GUTH LABORATORIES, INC.

590 NORTH 67th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-564-5470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number **23180** of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on **May 18, 2023**, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain **0.1220%** (w/vol) ethyl alcohol. The expiration date for this lot number is **May 17, 2025** at 11:59 PM.

When used in a calibrated Simulator, operating at $34^{\circ}\text{C} \pm .2^{\circ}\text{C}$, this solution will give a breath alcohol analysis instrument reading of **0.100 g/210L \pm 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 FN11172002 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

2

PERMIT
TYPE II
MICHAEL J. MILLER

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 11/17/2022

NUMBER 220258

EXPIRES 11/17/2024

Mike Massum

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Dave F. Nielsen

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)

 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 MILLER, MICHAEL
Permit No 220258
Date Issued 11/17/2022 Date Expires 11/17/2024

