

AS IV Serial no: 099361
Version no: 532B

TEST RECORD - REPRINT

TEST RECORD 01040

Temp Date Time ^{s/} 210L

Air Blank:
11/04/23 13:50 .000
Calibration Check:
21 11/04/23 13:50 .099

Subject Name

Test #1

Subject I.D.

Operator Name, I.D.

BC Woods, 782

Location

AS IV Serial no: 099361
Version no: 532B

TEST RECORD 01041

Temp Date Time ^{s/} 210L

Air Blank:
11/04/23 13:53 .000
Calibration Check:
22 11/04/23 13:53 .099

Subject Name

Test #2

Subject I.D.

Operator Name, I.D.

BC Woods, 782

Location

AS IV Serial no: 099361
Version no: 532B

TEST RECORD 01042

Temp Date Time ^{s/} 210L

Air Blank:
11/04/23 13:55 .000
Calibration Check:
23 11/04/23 13:55 .098

Subject Name

Test #3

Subject I.D.

Operator Name, I.D.

BC Woods, 782

Location

AS IV Serial no: 099361
Version no: 532B

TEST RECORD 01043

Temp Date Time ^{s/} 210L

VOID: RFI
12 11/04/23 13:57

Subject Name

RFI Test

Subject I.D.

Operator Name, I.D.

BC Woods, 782

Location

AS IV Serial no: 099361
Version no: 532B

TEST RECORD 01044

Temp Date Time ^{s/} 210L

Air Blank:
11/04/23 13:58 .000
Subject Test: Auto
24 11/04/23 13:58 .000

Subject Name

Blank Test

Subject I.D.

Operator Name, I.D.

BC Woods, 782

Location



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 $34^{\circ}\text{C} \pm 0.2^{\circ}\text{C}$, 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 **FN1172002** 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

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PERMIT
TYPE II
BRIAN C. WOODS

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 7/12/2022

NUMBER 220181

EXPIRES 7/12/2024

Mike Mason

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

Paula J. 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 WOODS, BRIAN
Permit No 220181
Date Issued 7/12/2022 Date Expires 7/12/2024

