

12/19/2023

AS IV Serial no: 119733
Version no: 532C

TEST RECORD 00083

Temp Date Time ^{g/}210L

Air Blank:
12/19/23 15:26 .000
Calibration Check:
18 12/19/23 15:26 .101

Subject Name

Dec Maintenance

Subject I.D.

Test #1

Operator Name, I.D.

Brinegar 508

Location

240 Hollister Pointe Dr

Hollister, MO 65672

AS IV Serial no: 119733
Version no: 532C

TEST RECORD 00084

Temp Date Time ^{g/}210L

Air Blank:
12/19/23 15:28 .000
Calibration Check:
19 12/19/23 15:28 .101

Subject Name

Dec Maintenance

Subject I.D.

Test #2

Operator Name, I.D.

Brinegar 508

Location

240 Hollister Pointe Dr

Hollister, MO 65672

AS IV Serial no: 119733
Version no: 532C

TEST RECORD 00086

Temp Date Time ^{g/}210L

VOID: RFI
12 12/19/23 15:32

Subject Name

Dec Maintenance

Subject I.D.

Test RFI

Operator Name, I.D.

Brinegar 508

Location

240 Hollister Pointe Dr

Hollister, MO 65672

AS IV Serial no: 119733
Version no: 532C

TEST RECORD 00085

Temp Date Time ^{g/}210L

Air Blank:
12/19/23 15:31 .000
Calibration Check:
21 12/19/23 15:31 .100

Subject Name

Dec Maintenance

Subject I.D.

Test #3

Operator Name, I.D.

Brinegar 508

Location

240 Hollister Pointe Dr

Hollister, MO 65672



GUTH LABORATORIES, INC.

590 NORTH 67th STREET • HARRISBURG, PA 17111-4811 • 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 $0.100 \text{ g}/210\text{L} \pm 3\%$.

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.