

AS IV Serial no: 099361
Version no: 532B

TEST RECORD 00871

Temp	Date	Time	s/210L
Air Blank:	04/02/22	14:06	.000
Calibration Check:	21 04/02/22	14:06	.104

Air Blank:
04/02/22 14:06 .000
Calibration Check:
21 04/02/22 14:06 .104

Subject Name
Test #1
Subject I.D.

Operator Name, I.D.
B.C. Woods, 782
Location

AS IV Serial no: 099361
Version no: 532B

TEST RECORD 00872

Temp	Date	Time	s/210L
Air Blank:	04/02/22	14:08	.000
Calibration Check:	22 04/02/22	14:08	.104

Air Blank:
04/02/22 14:08 .000
Calibration Check:
22 04/02/22 14:08 .104

Subject Name
Test #2
Subject I.D.

Operator Name, I.D.
B.C. Woods, 782
Location

AS IV Serial no: 099361
Version no: 532B

TEST RECORD 00873

Temp	Date	Time	s/210L
Air Blank:	04/02/22	14:11	.000
Calibration Check:	23 04/02/22	14:11	.104

Air Blank:
04/02/22 14:11 .000
Calibration Check:
23 04/02/22 14:11 .104

Subject Name
Test #3
Subject I.D.

Operator Name, I.D.
B.C. Woods, 782
Location

AS IV Serial no: 099361
Version no: 532B

TEST RECORD 00874

Temp	Date	Time	s/210L
VOID: RFI	12 04/02/22	14:12	

VOID: RFI
12 04/02/22 14:12

Subject Name
RFI Test
Subject I.D.

Operator Name, I.D.
B.C. Woods, 782
Location

AS IV Serial no: 099361
Version no: 532B

TEST RECORD 00875

Temp	Date	Time	s/210L
Air Blank:	04/02/22	14:14	.000
Subject Test: Auto	24 04/02/22	14:14	.000

Air Blank:
04/02/22 14:14 .000
Subject Test: Auto
24 04/02/22 14:14 .000

Subject Name
Blank Test
Subject I.D.

Operator Name, I.D.
B.C. Woods, 782
Location



GUTH LABORATORIES, INC.

590 NORTH 67th STREET • HARRISBURG, PA 17111-4611 • TELEPHONE: 717-564-5470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number **21380** of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on **September 15, 2021**, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain **0.1214%** (w/vol) ethyl alcohol. The expiration date for this lot number is **September 13, 2023** 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 FN03052002 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.

