



AS IV Serial no: 099361  
Version no: 532B

TEST RECORD 00791

Temp	Date	Time	s/	210L
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Air Blank:  
07/03/21 07:45 .000  
Calibration Check:  
20 07/03/21 07:45 .102

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 00792

Temp	Date	Time	s/	210L
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Air Blank:  
07/03/21 07:47 .000  
Calibration Check:  
21 07/03/21 07:47 .102

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 00793

Temp	Date	Time	s/	210L
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Air Blank:  
07/03/21 07:49 .000  
Calibration Check:  
21 07/03/21 07:49 .103

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 00794

Temp	Date	Time	s/	210L
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VOID: RFI  
12 07/03/21 07:51

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 00795

Temp	Date	Time	s/	210L
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Air Blank:  
07/03/21 07:52 .000  
Subject Test: Auto  
23 07/03/21 07:52 .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: 717-664-6470

### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number **20420** of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on **September 23, 2020**, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain **0.1208%** (w/vol) ethyl alcohol. The expiration date for this lot number is **September 22, 2022** 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.*

