



AS IV Serial no: 099360  
Version no: 502B

TEST RECORD 01058  
Temp Date Time 21:01  
s/210L

Air Blank:  
08/11/22 21:37 .000  
Calibration Check:  
22 08/11/22 21:37 .101

Subject Name

Subject I, II,

Frank Schreiber  
Operator Name: I, II,  
21011 5/18/2023  
Location

AS IV Serial no: 099360  
Version no: 502B

TEST RECORD 01061  
Temp Date Time 21:41  
s/210L

VOID: RT7  
12 08/11/22 21:41

Subject Name

Subject I, II,

Frank Schreiber  
Operator Name: I, II,  
21011 5/18/2023  
Location

AS IV Serial no: 099360  
Version no: 502B

TEST RECORD 01060  
Temp Date Time 21:40  
s/210L

Air Blank:  
08/11/22 21:40 .000  
Calibration Check:  
23 08/11/22 21:40 .101

Subject Name

Subject I, II,

Frank Schreiber  
Operator Name: I, II,  
21011 5/18/2023  
Location

AS IV Serial no: 099360  
Version no: 502B

TEST RECORD 01059  
Temp Date Time 21:01  
s/210L

Air Blank:  
08/11/22 21:38 .000  
Calibration Check:  
23 08/11/22 21:38 .101

Subject Name

Subject I, II,

Frank Schreiber  
Operator Name: I, II,  
21011 5/18/2023  
Location



STATE OF MISSOURI  
DEPARTMENT OF HEALTH AND SENIOR SERVICES  
BREATH ALCOHOL PROGRAM

2

**PERMIT**  
**TYPE II**  
**FRANK G. SCHREIBER**

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 EC/IR II**

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 5/18/2021

NUMBER 210111

EXPIRES 5/18/2023

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R5-10)



**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 SCHREIBER, FRANK  
Permit No 210111  
Date Issued 5/18/2021    Date Expires 5/18/2023





**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 **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°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of **0.100 g/210L +/- 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.*