

AS IV Serial no: 087978
Version no: 532B

TEST RECORD 00652

Temp Date Time ^{a/} 210L

Air Blank:
09/21/22 08:38 .000
Subject Test: Auto
24 09/21/22 08:38 .000

Subject Name

Subject I.D.

Blank Test

Operator Name, I.D.

GRIFFITH 104

Location

Owensville PD

AS IV Serial no: 087978
Version no: 532B

TEST RECORD 00653

Temp Date Time ^{a/} 210L

Air Blank:
09/21/22 08:40 .000
Calibration Check:
24 09/21/22 08:40 .103

Subject Name

Subject I.D.

Check 1

Operator Name, I.D.

GRIFFITH 104

Location

Owensville PD

AS IV Serial no: 087978
Version no: 532B

TEST RECORD 00654

Temp Date Time ^{a/} 210L

Air Blank:
09/21/22 08:43 .000
Calibration Check:
24 09/21/22 08:43 .102

Subject Name

Subject I.D.

Check 2

Operator Name, I.D.

GRIFFITH 104

Location

Owensville PD

AS IV Serial no: 087978
Version no: 532B

TEST RECORD 00655

Temp Date Time ^{a/} 210L

Air Blank:
09/21/22 08:45 .000
Calibration Check:
24 09/21/22 08:45 .101

Subject Name

Subject I.D.

Check 3

Operator Name, I.D.

GRIFFITH 104

Location

Owensville PD

AS IV Serial no: 087978
Version no: 532B

TEST RECORD 00656

Temp Date Time ^{a/} 210L

VOID: RFI
12 09/21/22 08:48

Subject Name

Subject I.D.

Check-RFI

Operator Name, I.D.

GRIFFITH 104

Location

Owensville PD



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 $34^{\circ}\text{C} \pm .2^{\circ}\text{C}$, 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.



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



PERMIT
TYPE II
JONATHAN S. GRIFFITH

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 5/18/2021

NUMBER 210100

EXPIRES 5/18/2023

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES