

AS IV Serial no: 099365
Version no: 532B

TEST RECORD 01135

Temp Date Time ^{9/} 210L

Air Blank:
01/09/22 13:11 .000
Calibration Check:
16 01/09/22 13:11 .105

Subject Name

Maint. Check #1

Subject I.D.

Steven McQueen

Operator Name, I.D.

Laurie PD

Location

AS IV Serial no: 099365
Version no: 532B

TEST RECORD 01136

Temp Date Time ^{9/} 210L

Air Blank:
01/09/22 13:12 .000
Calibration Check:
16 01/09/22 13:12 .105

Subject Name

Maint check #2

Subject I.D.

Steven McQueen

Operator Name, I.D.

Laurie PD

Location

AS IV Serial no: 099365
Version no: 532B

TEST RECORD 01137

Temp Date Time ^{9/} 210L

Air Blank:
01/09/22 13:14 .000
Calibration Check:
17 01/09/22 13:14 .105

Subject Name

Maint check #3

Subject I.D.

Steven McQueen

Operator Name, I.D.

Laurie PD

Location

AS IV Serial no: 099365
Version no: 532B

TEST RECORD 01138

Temp Date Time ^{9/} 210L

VOID: RFI
12 01/09/22 13:15

Subject Name

RFI check

Subject I.D.

Steven McQueen

Operator Name, I.D.

Laurie PD

Location



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 **21190** of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on **June 9, 2021**, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain **0.1206%** (w/vol) ethyl alcohol. The expiration date for this lot number is **June 8, 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

STEVEN McQUEEN

Is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service 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 677.020 through 677.041, RSMo and 806.111 through 806.119 RSMo.

DATE 1/10/2020

NUMBER 200053

EXPIRES 1/10/2022

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MS 680-0771 (6-10)

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 **McQUEEN, STEVEN**
Permit No **200053**
Date Issued **1/10/2020** Date Expires **1/10/2022**