



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



PERMIT
TYPE II
THOMAS G HUTFLES

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

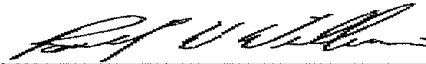
ALCO-SENSOR IV WITH PRINTER

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 1/4/2019


 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

NUMBER 290003


 DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

EXPIRES 1/4/2021

 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 HUTFLES, THOMAS
 Permit No 290003
 Date Issued 1/4/2019 Date Expires 1/4/2021





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 **18370** of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on **December 6, 2018**, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain **0.1218%** (w/vol) ethyl alcohol. The expiration date for this lot number is **December 5, 2020** 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 FN04271602 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.

AS IV Serial no: 099362
Version no: 532B

TEST RECORD 01278

Temp Date Time 210L
s/

Air Blank:
03/12/20 07:49 .000
Subject Test: Auto
23 03/12/20 07:49 .100

Subject Name

Subject I.D.

Thomas G. HURTUIS

Operator Name, I.D.

290003

Location

At home

AS IV Serial no: 099362
Version no: 532B

TEST RECORD 01279

Temp Date Time 210L
s/

Air Blank:
03/12/20 07:50 .000
Subject Test: Auto
23 03/12/20 07:50 .100

Subject Name

Subject I.D.

Thomas G. HURTUIS

Operator Name, I.D.

290003

Location

At home

AS IV Serial no: 099362
Version no: 532B

TEST RECORD 01280

Temp Date Time 210L
s/

Air Blank:
03/12/20 07:52 .000
Subject Test: Auto
24 03/12/20 07:52 .099

Subject Name

Subject I.D.

Thomas G. HURTUIS

Operator Name, I.D.

290003

Location

At home

AS IV Serial no: 099362
Version no: 532B

TEST RECORD 01281

Temp Date Time 210L
s/

WID: RPI
12 03/12/20 07:59

Subject Name

Subject I.D.

Thomas G. HURTUIS

Operator Name, I.D.

290003

Location

At home