



GUTH LABORATORIES, INC.

590 NORTH 67th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-664-5470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number **15120** of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on **May 4, 2015**, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain **0.1209%** (w/vol) ethyl alcohol. The expiration date for this lot number is **April 29, 2017** 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 FN08051301 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

2

PERMIT
TYPE II

RYAN DEVOST

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 4/29/2015

NUMBER 250077

EXPIRES 4/29/2017

MO 280-0721 (6-10)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (05-10)



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 DEVOST, RYAN
Permit No 250077
Date Issued 4/29/2015 Date Expires 4/29/2017

SIU Serial no: 102472
Version no: 5370

TEST RECORD 00639

Temp Date Time ^{u/} 210L

Air Blank:
10/01/15 18:08 .000
Calibration Check
27 10/01/15 18:08 .000

Subject Name

SOBER SAMPLE TEST

Subject I.D.

TEST #1

Operator Name: J.D.

DEVOST #250077

Location

GCSO 10/01/2015 1858 hrs

Ray Dent

SIU Serial no: 102472
Version no: 5370

TEST RECORD 00640

Temp Date Time ^{u/} 210L

VOLUME 100
17 10/01/15 18:09

Subject Name

RFI TEST

Subject I.D.

TEST #2

Operator Name: J.D.

DEVOST #250077

Location

GCSO 10/01/15 @ 1859 hrs

Ray Dent

GC 10 Serial no: 102472
Version no: 5370

TEST RECORD 00641

Temp Date Time 210L

Air Blank
10/01/15 19:01 .000
Calibration Check
20 10/01/15 19:01 .097

Subject Name

SAMPLE TEST #A

Subject I.D.

TEST #3

Operator Name: I.D.

Devost #250077

Location

GC50 10/01/15 @ 1901 hrs

Ray Dent

GC 10 Serial no: 102472
Version no: 5370

TEST RECORD 00642

Temp Date Time 210L

Air Blank
10/01/15 19:02 .000
Calibration Check
20 10/01/15 19:02 .097

Subject Name

SAMPLE TEST #B

Subject I.D.

TEST #4

Operator Name: I.D.

Devost #250077

Location

GC50 10/01/15 @ 1902 hrs

Ray Dent

GC 10 Serial no: 102472
Version no: 5370

TEST RECORD 00643

Temp Date Time 210L

Air Blank
10/01/15 19:04 .000
Calibration Check
20 10/01/15 19:04 .098

Subject Name

TEST #C (Sample)

Subject I.D.

TEST #5

Operator Name: I.D.

Devost #250077

Location

GC50 10/01/15 @ 1904 hrs

Ray Dent