

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 14220 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on **September 25, 2014**, 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 **September 24, 2016** 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 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

JAMES SIMONPIETRI

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repair 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 6/13/2014

NUMBER 240283

EXPIRES 6/13/2016

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 550-0771 (6-10)

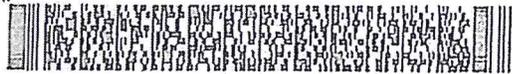
LAB-4 (R5-1)



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.



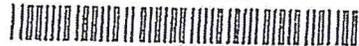
Operator SIMONPIETRI, JAMES
Permit No. 240283
Date Issued 6/13/2014 Date Expires 6/13/2016



Simulator Calibration Report

This calibration report is to certify the alcohol reference simulator listed below has been examined and tested using standards traceable to the National Institute of Standards and Technology (NIST) in accordance with the standards set by the Missouri Department of Health and Senior Services Rules and Regulations: 19CSR 25-30.051 (4).

Checked: 4/23/2014 Expires: 04/23/2015
Digital Therm. SN:094948
MSC Tech: RW Temp:33.98
Agency: Woodson Terrace Police Dept.
DR 3942



Technician Printed Name: ROBERT WELSH

Technician Signature: *Robert Welsh*

Date: 04/23/2014

Contact; Missouri Safety Center

Breath Alcohol Instrument Training Program

660-543-4834

AS IV Serial no: 108263
Version no: 532B

TEST RECORD 00135
Temp Date Time ^{s/} 210L

Air Blank:
01/01/15 15:29 .000
Calibration Check:
23 01/01/15 15:29 .103

Subject Name
TEST #1
Subject I.D.

Operator Name, I.D.

CPL Jt #80
Location
4305 Woodson

AS IV Serial no: 108263
Version no: 532B

TEST RECORD 00136
Temp Date Time ^{s/} 210L

Air Blank:
01/01/15 15:31 .000
Calibration Check:
23 01/01/15 15:31 .103

Subject Name
TEST #2
Subject I.D.

Operator Name, I.D.

CPL Jt #80
Location
4305 Woodson

AS IV Serial no: 108263
Version no: 532B

TEST RECORD 00137
Temp Date Time ^{s/} 210L

Air Blank:
01/01/15 15:33 .000
Calibration Check:
24 01/01/15 15:33 .102

Subject Name
TEST #3
Subject I.D.

Operator Name, I.D.

CPL Jt #80
Location
4305 Woodson

AS IV Serial no: 108263
Version no: 532B

TEST RECORD 00131
Temp Date Time ^{s/} 210L

Air Blank:
01/01/15 15:02 .000
Calibration:
24 01/01/15 15:02 .100

Subject Name
CALIBRATION
Subject I.D.

CPL Jt #80
Operator Name, I.D.

Location
4305 Woodson

AS IV Serial no: 108263
Version no: 532B

TEST RECORD 00138
Temp Date Time ^{s/} 210L

VOID: RFI
12 01/01/15 15:34

Subject Name
RFI
Subject I.D.

Operator Name, I.D.

CPL Jt #80
Location
4305 Woodson