





GUTH LABORATORIES, INC.

590 NORTH 6TH STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-654-6471

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 14200 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on August 6, 2014, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1213% (w/vol) ethyl alcohol. The expiration date for this lot number is August 5, 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 FN122211-02 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: 182460  
Version no: 532B

TEST RECORD 00895  
Temp Date Time 210L  
Air Blanks  
01/08/15 09:51 .000  
Calibration Check:  
22 01/08/15 09:51 .098

Subject Name

Subject I.D.

Operator Name I.D.  
Location  
123 B SANTA FE

AS IV Serial no: 182460  
Version no: 532B

TEST RECORD 00098  
Temp Date Time 210L  
WTD: RFI  
12 01/08/15 09:54

Subject Name

Subject I.D.

Operator Name I.D.  
Location  
123 B SANTA FE

AS IV Serial no: 182460  
Version no: 532B

TEST RECORD 00097  
Temp Date Time 210L  
Air Blanks  
01/08/15 09:53  
Calibration Check:  
20 01/08/15 09:50

Subject Name

Subject I.D.

Operator Name I.D.  
Location  
123 B SANTA FE

AS IV Serial no: 182460  
Version no: 532B

TEST RECORD 00097

Temp Date Time 210L

Air Blanks  
01/08/15 09:53 .000  
Calibration Check:  
20 01/08/15 09:50 .097

Subject Name

Subject I.D.

Operator Name I.D.  
Location  
123 B SANTA FE



# 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: 03/12/2014 Expires: 03/12/2015  
MSC Tech: DDD  
Temp: 34.01 Digital Therm. SN: 094948  
Agency: Marcelline Police Department  
SD2276



Technician Printed Name:

Donald D. DeBoard

Technician Signature:

Donald D. DeBoard

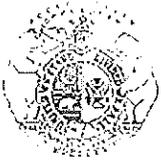
Date:

3-12-2014

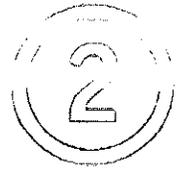
Contact: Missouri Safety Center

Breath Alcohol Instrument Training Program

660-543-4834



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



**PERMIT  
 TYPE II**

**ROBERT DONELSON**

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 10/27/2014

NUMBER 240381

EXPIRES 10/27/2016

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

acting director

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

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 DONELSON, ROBERT  
 Permit No 240381  
 Date issued 10/27/2014 Date Expires 10/27/2016