

AS IV Serial no: 097430
Version no: 532B

TEST RECORD 00018

Temp Date Time ^{g/} 210L

Air Blank:
04/22/14 09:43 .000
Calibration Check:
23 04/22/14 09:43 .095

Subject Name

Test 2
Subject I.D.

Operator Name: I.D.

Location

AS IV Serial no: 097430
Version no: 532B

TEST RECORD 00017

Temp Date Time ^{g/} 210L

Air Blank:
04/22/14 09:42 .000
Calibration Check:
22 04/22/14 09:42 .096

Subject Name

Test 1
Subject I.D.

Operator Name: I.D.

Location

AS IV Serial no: 097430
Version no: 532B

TEST RECORD 00020

Temp Date Time ^{g/} 210L

VOID: RFI
12 04/22/14 09:50

Subject Name

RFI TEST
Subject I.D.

Operator Name: I.D.

Location

AS IV Serial no: 097430
Version no: 532B

TEST RECORD 00019

Temp Date Time ^{g/} 210L

Air Blank:
04/22/14 09:45 .000
Calibration Check:
24 04/22/14 09:45 .095

Subject Name

Test 3
Subject I.D.

Operator Name: I.D.

Location



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

2

**PERMIT
 TYPE II**

MICHAEL L DAVIS

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, INTOXILYZER 5000

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 10/31/2013

NUMBER 230250

EXPIRES 10/31/2015

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

,acting director

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)



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 DAVIS, MICHAEL
 Permit No 230250
 Date Issued 10/31/2013 Date Expires 10/31/2015



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 **13210** of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on **July 31, 2013**, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain **0.1216%** (w/vol) ethyl alcohol. The expiration date for this lot number is **July 29, 2015** 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 **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.