



GUTH LABORATORIES, INC.

530 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.

AS IV Serial no: 100288

AS IV Serial no: 100288

Version noi 004C
TEST RECORD 00506
Temp Date Time 210L
Air Blank: 12/29/14 22:06 .000
Calibration Check: 21 12/29/14 22:06 .099

Version noi 004C
TEST RECORD 00506
Temp Date Time 210L
Air Blank: 12/29/14 22:06 .000
Calibration Check: 21 12/29/14 22:06 .099

Subject Name

Test

Subject I.D.

Test

Operator Name, I.D.

Kirkpatrick 303

Location

224 N. Main

Peculiar PD

Subject Name

Test

Subject I.D.

Test

Subject I.D.

Test

Operator Name, I.D.

Kirkpatrick 303

Location

224 N. Main

Peculiar PD

AS IV Serial no: 100288
Version noi 004C

AS IV Serial no: 100288
Version noi 004C

TEST RECORD 00504

TEST RECORD 00503

Temp Date Time 210L

Temp Date Time 210L

Air Blank: 12/29/14 22:04 .000
Calibration Check: 20 12/29/14 22:04 .099

Air Blank: 12/29/14 22:03 .000
Calibration Check: 19 12/29/14 22:03 .099

Subject Name

Test

Subject I.D.

Test

Operator Name, I.D.

Kirkpatrick 303

Location

224 N. Main

Peculiar PD

Subject Name

Test

Subject I.D.

Test

Operator Name, I.D.

Kirkpatrick 303

Location

224 N. Main

Peculiar PD



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

2

**PERMIT
TYPE II**

JAMES K KIRKPATRICK

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 DMT

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 10/24/2013

NUMBER 230243

EXPIRES 10/24/2015

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 **KIRKPATRICK, JAMES**
Permit No **230243**
Date Issued **10/24/2013** Date Expires **10/24/2015**