



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 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°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

VINCENT COLLINS

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, DATAMASTER

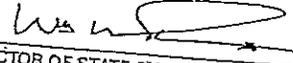
for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

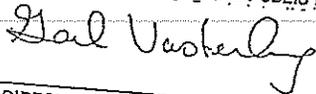
DATE 10/3/2014

NUMBER 240349

EXPIRES 10/3/2016

MD 588-5771 (6-10)


DIRECTOR OF STATE PUBLIC HEALTH LABORATORY


,acting director
DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

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 COLLINS, VINCENT
Permit No 240349
Date Issued 10/3/2014 Date Expires 10/3/2016

AS IV Serial no: 097421
Version no: 532B

TEST RECORD 00194

Temp Date Time ^{g/} 210L

Air Blank:
08/03/15 15:47 .000
Calibration Check:
20 08/03/15 15:47 .104

Subject Name

Test - 1
Subject I.D.

Vince Collins 240349
Operator Name, I.D.

Branson West PD
Location

110 Silverlady Ln

Branson West mo 65737

Vince Collins

AS IV Serial no: 097421
Version no: 532B

TEST RECORD 00195

Temp Date Time ^{g/} 210L

Air Blank:
08/03/15 15:49 .000
Calibration Check:
23 08/03/15 15:49 .102

Subject Name

Test - 2
Subject I.D.

Vince Collins 240349
Operator Name, I.D.

Branson West PD
Location

110 Silverlady Ln

Branson West mo 65737

Vince Collins

AS IV Serial no: 097421
Version no: 532B

TEST RECORD 00196

Temp Date Time ^{g/} 210L

Air Blank:
08/03/15 15:51 .000
Calibration Check:
24 08/03/15 15:51 .102

Subject Name

Test - 3
Subject I.D.

Vince Collins 240349
Operator Name, I.D.

Branson West PD
Location

110 Silverlady Ln

Branson West mo 65737

Vince Collins

AS IV Serial no: 097421
Version no: 532B

TEST RECORD 00197

Temp Date Time ^{g/} 210L

VOID: RFI
12 08/03/15 15:53

Subject Name

RFI Test
Subject I.D.

Vince Collins 240349
Operator Name, I.D.

Branson West PD
Location

110 Silverlady Ln

Branson West mo 65737

Vince Collins

AS IV Serial no: 097421
Version no: 532B

TEST RECORD 00198

Temp Date Time ^{g/} 210L

Air Blank:
08/03/15 15:55 .000
Subject Test: Auto
25 08/03/15 15:55 .000

Subject Name

Blank Test
Subject I.D.

Vince Collins 240349
Operator Name, I.D.

Branson West PD
Location

110 Silverlady Ln

Branson West mo 65737

Vince Collins