





**GUTH LABORATORIES, INC.**

590 NORTH 67th STREET • HARRISBURG, PA. 17111-4811 • TELEPHONE: 717-564-5470

### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 13100 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on April 29, 2013, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1214% (w/vol) ethyl alcohol. The expiration date for this lot number is April 23, 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.*

Face This Side Down - This Edge In First

# BAC DataMaster Evidence Ticket

STATE OF MISSOURI

BAC DATA MASTER SERIAL NUMBER 201229  
09/12/14

TESTING OFFICER:

JANKO/JENNIFER/R

OFFICER I.D.: 103

PERMIT NUMBER: 245037

EXPIRATION DATE: 02/24/16

MISCELLANEOUS DATA:

--- SUPERVISOR NOTE ---

|                   |          |       |
|-------------------|----------|-------|
| BLANK TEST        | .000     | 10:25 |
| INTERNAL STANDARD | VERIFIED | 10:25 |
| EXTERNAL STANDARD | .097     | 10:25 |
| BLANK TEST        | .000     | 10:26 |
| EXTERNAL STANDARD | .097     | 10:26 |
| BLANK TEST        | .000     | 10:27 |
| EXTERNAL STANDARD | .096     | 10:27 |
| BLANK TEST        | .000     | 10:28 |

N = 3  
SUM = .1  
AVG. = .0970

Operator Signature

Face This Side Down - This Edge In First

# BAC DataMaster Evidence Ticket

STATE OF MISSOURI

BAC DATA MASTER SERIAL NUMBER 201229  
09/12/14  
10:13

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY

PROGRAM (B4-27-2009): OKAY

HEATERS

SAMPLE CHAMBER: 49C

FLOW DETECTOR: OKAY

PUMP

HIGH SPEED: OKAY

DETECTOR: OKAY

FILTERS: OKAY

QUARTZ STANDARD: OKAY

CALIBRATION: OKAY

PRINTER TEST

!##\$%&'()\*+,-./0123456789:;<=>?@ABCDEFGHI  
HIJKLMNOPQRSTUVWXYZ[\]^\_`abcdefgijklmnopq  
rstuvwxyz{|}~

Operator Signature

Face This Side Down - This Edge In First

**BAC DataMaster**  
**Evidence Ticket**

STATE OF MISSOURI

BAC DATAMASTER SERIAL NUMBER 201229  
09/12/14

ARREST TIME: 08:08

SUBJECT NAME:

RFI/CHECK

DOB: 01/01/81 SEX: F

STATE/D.L.: NA/NONE

ARRESTING OFFICER:

NA

OFFICER I.D.: 000

TESTING OFFICER:

JANKO/JENNIFER/R

OFFICER I.D.: 133

PERMIT NUMBER: 248937

EXPIRATION DATE: 02/24/16

MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST

0.000

15:38

INTERNAL STANDARD

VERIFIED

10:38

RADIO INTERFERENCE

Operator Signature



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

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**PERMIT**  
**TYPE II**  
**JENNIFER R JANKO**

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

**DATAMASTER**

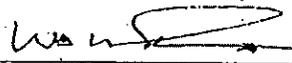
for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

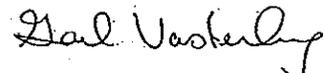
DATE: 2/24/2014

NUMBER 240037

EXPIRES 2/24/2016

MO 589-0771 (8-10)

  
 \_\_\_\_\_  
 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

  
 \_\_\_\_\_  
 DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (06/10)

 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 JANKO, JENNIFER  
 Permit No 240037  
 Date Issued 2/24/2014 Date Expires 2/24/2016