



AS IU Serial no: 102469  
Version no: 532B

TEST RECORD 00705

Temp Date Time 210L  
9/

Air Blank:  
06/08/21 01:11 .000  
Calibration Check:  
22 06/08/21 01:11 .098

Subject Name

*Cal-Check*

Subject I.D.

Operator Name, I.D.

*Cox 200261*

Location

*LC50*

AS IU Serial no: 102469  
Version no: 532B

TEST RECORD 00706

Temp Date Time 210L  
9/

Air Blank:  
06/08/21 01:13 .000  
Calibration Check:  
23 06/08/21 01:13 .099

Subject Name

*Cal-Check*

Subject I.D.

Operator Name, I.D.

*Cox 200261*

Location

*LC50*

AS IU Serial no: 102469  
Version no: 532B

TEST RECORD 00707

Temp Date Time 210L  
9/

Air Blank:  
06/08/21 01:14 .000  
Calibration Check:  
24 06/08/21 01:14 .098

Subject Name

*Cal-Check*

Subject I.D.

Operator Name, I.D.

*Cox 200261*

Location

*LC50*

AS IU Serial no: 102469  
Version no: 532B

TEST RECORD 00708

Temp Date Time 210L  
9/

VOID: RFI  
12 06/08/21 01:19

Subject Name

*Cal-Check*

Subject I.D.

Operator Name, I.D.

*Cox 200261*

Location

*LC50*



## 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 **20190** of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on **April 8, 2020**, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain **0.1206%** (w/vol) ethyl alcohol. The expiration date for this lot number is **April 6, 2022** 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 FN02271802 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**  
**DALE L COX**

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 10/2/2020

NUMBER 200261

EXPIRES 10/2/2022

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

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** COX, DALE  
**Permit No** 200261  
**Date Issued** 10/2/2020 **Date Expires** 10/2/2022