

### ND SENIOR SERVICES

**RECEIVED** 

### IANCE REPORT

By Tracy Crews at 11:00 am, Apr 06, 2024

MISSOURI DEPARTMENT OF HEALTH AND SENIOR S STATE PUBLIC HEALTH LABORATORY ALCO-SENSOR IV WITH PRINTER MAINTEN

REPOR1

Send copy to Department of Health and S					Cuba	CY .		DATE OF INSPECTION				
	100.286					PD				TIME	4-2-24 OF INSPEC	
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	AND DATE (							=				
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Conture: / 220115 602 S. Fran Klin SI	Carlyni / 22011

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#### CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 22430 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on December 1, 2022, 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 November 30, 2024 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 FN03052002 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.



#### Missouri Department of Health and Senior Services

P.O. Box 570, Jefferson City, MO 65102-0570 Phone: 573-751-6400 FAX: 573-751-6010 RELAY MISSOURI for Hearing and Speech Impaired 1-800-735-2966 VOICE 1-800-735-2466



Paula Nickelson **Acting Director** 

Michael L. Parson

## SIMULATOR CERTIFICATION REPORT

#### SIMULATOR INFORMATION

Simulator Serial Number: MP3872

Manufacturer: Guth

Model Number:

12V500

Agency:

CUBA PD

Agency Address: 602 S FRANKLIN, CUBA, MO 65453

#### NIST THERMOMETER INFORMATION

Serial Number:

17KMM00690

Bias:

0.00

Uncertainty:

0.02

Date of Certification:

10/24/2022

Date of Expiration: 10/24/2023

#### **ENVIRONMENTAL CONDITIONS**

The environmental conditions during testing are within the tolerances of DHSS BAP method 3.

#### VERIFICATION RESULTS

Simulator Average

NIST Average

**Combined Uncertainty** 

34.01

34.02

.03

The combined uncertainty is calculated with a k=2 value.

#### ADJUSTMENT RESULTS

No adjustment was needed.

Date of testing:

5/4/2023

Certification Expiration:

5/4/2024

Simulator testing technician: R. SCHILDKNECHT

Notes on Condition: none

Briew Mehro

Deviation(s) from method: none

**DHSS BAP Scientist Approving:** 

**BRIANNA MEDRANO** 

Certification No:

MP3872 542023

**DHSS BAP Scientist Approving** 

Simulator Calibration Certification issued by Lab Manager, DHSS BAP

Revision Date: 06/25/2022

**Breath Alcohol Program** 1903 Northwood Drive, Suite 4 Poplar Bluff, MO 63901

**DHSS BAP Document 3.6A** Revision 2 Page 1 of 1



# STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES **BREATH ALCOHOL PROGRAM** 



# PERMIT TYPE II

# MICHAEL S. CENTUNZI

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

ALCO-SENSOR IV WITH PRINTER for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of setions 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo. Fama 4. Nay. DATE 4/29/2022 DIRECTOR OF STATE PUBLIC HEALTH LABORATORY Daves J. nichely NUMBER 220115 EXPIRES 4/29/2024 DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 680-0771 (6-10)

LAB4 (%-10)



#### STATE OF MISSOURI

NT OF HEALTH AND SENIOR SERVICES

CENTUNZI, MICHAEL

Permit No 220115 Date issued 4/29/2022

