

#### Missouri Department of Health and Senior Services

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Michael L. Parson Governor

Paula Nickelson Acting Director

# **SIMULATOR CERTIFICATION REPORT**

## SIMULATOR INFORMATION

Simulator Serial Number: SD3509 Manufacturer: Guth

Model Number: 10-4D

Agency: CLINTON PD

Agency Address: 101 E OHIO ST, CLINTON, MO 64735

# NIST THERMOMETER INFORMATION

Serial Number: 17KMM00690 Bias: 0.00

Uncertainty: 0.02

**Date of Certification:** 10/27/2023 **Date of Expiration:** 10/27/2024

#### ENVIRONMENTAL CONDITIONS

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

### VERIFICATION RESULTS

Simulator Average NIST Average Combined Uncertainty

34.00 34.01 .03

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

# **ADJUSTMENT RESULTS**

No adjustment was needed.

**Date of testing:** 8/7/2024 **Certification Expiration:** 8/7/2025

Simulator testing technician: R. SCHILDKNECHT

Notes on Condition: none

Deviation(s) from method: none

**DHSS BAP Scientist Approving:** BRIANNA MEDRANO

Certification No: SD3509 872024

**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

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