

#### Missouri Department of Health and Senior Services

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Michael L. Parson

**Donald G. Kauerauf** 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:** 11/6/2020 **Date of Expiration:** 11/6/2021

## **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 .02

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

### ADJUSTMENT RESULTS

No adjustment was needed.

Date of testing:8/12/2021Certification Expiration:8/12/2022Simulator testing technician:M. BOND

Notes on Condition: none

Deviation(s) from method: none

**DHSS BAP Scientist Approving:** B. LUTMER

Certification No: SD3509 8122021

Simulator Calibration Certification Issued by Lab Manager, DHSS BAP Revision Date: 05/16/2018

Breath Alcohol Program 1903 Northwood Drive, Suite 4 Poplar Bluff, MO 63901 DHSS BAP Document 3.6A Revision 1 Page **1** of **1** 



DHSS BAP Scientist Approving