



**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**  
Governor

# SIMULATOR CERTIFICATION REPORT

## SIMULATOR INFORMATION

**Simulator Serial Number:** MP2417      **Manufacturer:** Guth  
**Model Number:** 12V500  
**Agency:** MSHP (GHQ)  
**Agency Address:** 1510 E ELM ST, JEFFERSON CITY, MO 65101

## NIST THERMOMETER INFORMATION

**Serial Number:** 306168      **Bias:** 0.00  
**Uncertainty:** 0.02  
**Date of Certification:** 11/2/2021      **Date of Expiration:** 11/2/2022

## ENVIRONMENTAL CONDITIONS

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

## VERIFICATION RESULTS

<u>Simulator Average</u>	<u>NIST Average</u>	<u>Combined Uncertainty</u>
33.96	33.96	.01

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

## ADJUSTMENT RESULTS

<u>Simulator Average</u>	<u>NIST Average</u>	<u>Combined Uncertainty</u>
33.99	33.99	0.015

**Date of testing:** 7/1/2022  
**Certification Expiration:** 7/1/2023  
**Simulator testing technician:** J. CLEVELAND

**Notes on Condition:** CALIBRATED THERMISTOR 2. STATUS CODE 8 ON STARTUP

**Deviation(s) from method:**

**DHSS BAP Scientist Approving:** BRIANNA MEDRANO

**Certification No:** MP2417\_712022

X *Brianna Medrano*

DHSS BAP Scientist Approving



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