



**Missouri Department of Health and Senior Services**

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**Paula Nickelson**  
Acting Director



**Michael L. Parson**  
Governor

# SIMULATOR CERTIFICATION REPORT

## SIMULATOR INFORMATION

**Simulator Serial Number:** MP2149      **Manufacturer:** Guth  
**Model Number:** 12V500  
**Agency:** MSHP (GHQ)  
**Agency Address:** 1510 E ELM ST, JEFFERSON CITY, MO 65101

## NIST THERMOMETER INFORMATION

**Serial Number:** 307715      **Bias:** 0.00  
**Uncertainty:** 0.02  
**Date of Certification:** 10/19/2022      **Date of Expiration:** 10/19/2023

## 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>
34.01	34.01	.02

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

## ADJUSTMENT RESULTS

<u>Simulator Average</u>	<u>NIST Average</u>	<u>Combined Uncertainty</u>
34.00	34.00	0.016

**Date of testing:** 2/23/2023  
**Certification Expiration:** 2/23/2024  
**Simulator testing technician:** J. CLEVELAND

**Notes on Condition:** PREVIOUS STATUS CODE 8. THERMISTORS ADJUSTED

**Deviation(s) from method:** none

**DHSS BAP Scientist Approving:** BRIANNA MEDRANO

**Certification No:** MP2149\_2232023

X *Brianna Medrano*

DHSS BAP Scientist Approving