



Paula Nickelson
Acting Director

Michael L. Parson
Governor

SIMULATOR CERTIFICATION REPORT

SIMULATOR INFORMATION

Simulator Serial Number: MP6277 Manufacturer: Guth
Model Number: 12V500
Agency: DHSS-JC
Agency Address: 101 N. CHESTNUT JEFFERSON CITY, MO 65101

NIST THERMOMETER INFORMATION

Serial Number: 16BMM00335 Bias: 0.00
Uncertainty: 0.02
Date of Certification: 4/20/2023 Date of Expiration: 4/20/2024

ENVIRONMENTAL CONDITIONS

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

VERIFICATION RESULTS

Table with 3 columns: Simulator Average (34.00), NIST Average (34.02), Combined Uncertainty (.04)

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

ADJUSTMENT RESULTS

No adjustment was needed.

Date of testing: 2/21/2024
Certification Expiration: 2/21/2025
Simulator testing technician: B. MEDRANO

Notes on Condition: none

Deviation(s) from method: none

DHSS BAP Scientist Approving: BRIANNA MEDRANO

Certification No: MP6277_2212024

X Brianna Medrano (signature)

DHSS BAP Scientist Approving