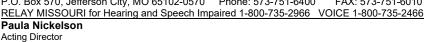


Missouri Department of Health and Senior Services

P.O. Box 570, Jefferson City, MO 65102-0570 Phone: 573-751-6400 FAX: 573-751-6010





Michael L. Parson Governor

SIMULATOR CERTIFICATION REPORT

SIMULATOR INFORMATION

Simulator Serial Number: MP2423 Manufacturer: Guth

Model Number: 12V500

MSHP (GHQ) Agency:

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: 10/4/2023 **Date of Expiration:** 10/4/2024

ENVIRONMENTAL CONDITIONS

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

VERIFICATION RESULTS

NIST Average **Combined Uncertainty** Simulator Average

34.03 34.05 .04

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

ADJUSTMENT RESULTS

Simulator Average NIST Average Combined Uncertainty

33.99 33.99 0.016

Date of testing: 12/5/2023 **Certification Expiration:** 12/5/2024

Simulator testing technician: J. CLEVELAND

Notes on Condition: none

Deviation(s) from method: none

BRIANNA MEDRANO **DHSS BAP Scientist Approving:**

> Certification No: MP2423 1252023

DHSS BAP Scientist Approving