



SIMULATOR CERTIFICATION REPORT

SIMULATOR INFORMATION

Simulator Serial Number: MP6278 **Manufacturer:** Guth
Model Number: 12V500
Agency: DHSS
Agency Address: 1903 NORTHWOOD DR STE 4, POPLAR BLUFF, MO 63901

NIST THERMOMETER INFORMATION

Serial Number: 19BMM01307 **Bias:** 0.00
Uncertainty: 0.02
Date of Certification: 6/1/2020 **Date of Expiration:** 6/1/2021

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>
34.00	34.00	.02

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

ADJUSTMENT RESULTS

No adjustment was needed.

Date of testing: 5/21/2021
Certification Expiration: 5/21/2021
Simulator testing technician: B. LUTMER

Notes on Condition: none

Deviation(s) from method: none

DHSS BAP Scientist Approving: B. LUTMER
Certification No: MP6278_5212021

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DHSS BAP Scientist Approving