



Sarah Wilson
Director

Mike Kehoe
Governor

SIMULATOR CERTIFICATION REPORT

SIMULATOR INFORMATION

Simulator Serial Number: DR5392 Manufacturer: Guth
Model Number: 2100
Agency: LAWSON PD
Agency Address: 104 WEST 3RD STREET, LAWSON, MO 64062

NIST THERMOMETER INFORMATION

Serial Number: 17KMM00690 Bias: 0.00
Uncertainty: 0.02
Date of Certification: 10/21/2024 Date of Expiration: 10/21/2025

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 (34.03), Combined Uncertainty (.06)

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

ADJUSTMENT RESULTS

No adjustment was needed.

Date of testing: 3/7/2025
Certification Expiration: 3/7/2026
Simulator testing technician: R. SCHILDKNECHT

Notes on Condition: none

Deviation(s) from method: none

DHSS BAP Scientist Approving: BRIANNA MEDRANO

Certification No: DR5392_372025

X Brianna Medrano (signature)

DHSS BAP Scientist Approving