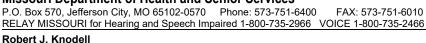


Missouri Department of Health and Senior Services





Michael L. Parson Governor

SIMULATOR CERTIFICATION REPORT

SIMULATOR INFORMATION

Simulator Serial Number: SD3502 Manufacturer: Guth

Model Number: 10-4D

CHESTERFIELD PD Agency:

Agency Address: 690 CHESTERFIELD PKWY W, CHESTERFIELD, MO 63017

NIST THERMOMETER INFORMATION

Serial Number: 17KMM00690 Bias: 0.00

Uncertainty: 0.02

Date of Certification: 11/6/2020 **Date of Expiration:** 11/6/2021

ENVIRONMENTAL CONDITIONS

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

VERIFICATION RESULTS

NIST Average **Combined Uncertainty** Simulator Average

34.00 34.01 .03

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

ADJUSTMENT RESULTS

No adjustment was needed.

Date of testing: 7/13/2021 **Certification Expiration:** 7/13/2022 Simulator testing technician: D. DEBOARD

Notes on Condition: none

Deviation(s) from method: none

DHSS BAP Scientist Approving: B. LUTMER

Certification No: SD3502 7132021

DHSS BAP Scientist Approving