

Missouri Department of Health and Senior Services

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Michael L. Parson

Donald G. Kauerauf Director

SIMULATOR CERTIFICATION REPORT

SIMULATOR INFORMATION

Simulator Serial Number: SD2281 Manufacturer: Guth

Model Number: 10-4D

Agency: MARYVILLE DPS

Agency Address: 101 N. VINE ST., MARYVILLE, MO 64468

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

Simulator Average NIST Average Combined Uncertainty

34.00 33.96 .08

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

ADJUSTMENT RESULTS

No adjustment was needed.

Date of testing: 9/8/2021 **Certification Expiration:** 9/8/2022

Simulator testing technician: D. DEBOARD

Notes on Condition: none

Deviation(s) from method: none

DHSS BAP Scientist Approving: B. LUTMER

Certification No: SD2281 982021

Simulator Calibration Certification Issued by Lab Manager, DHSS BAP Revision Date: 05/16/2018

Breath Alcohol Program 1903 Northwood Drive, Suite 4 Poplar Bluff, MO 63901 DHSS BAP Document 3.6A Revision 1 Page **1** of **1**



DHSS BAP Scientist Approving