

Missouri Department of Health and Senior Services P.O. Box 570, Jefferson City, MO 65102-0570 Phone: 573-751-6400 FAX: 573-751-6010 RELAY MISSOURI for Hearing and Speech Impaired 1-800-735-2966 VOICE 1-800-735-2466



Michael L. Parson Governor

SIMULATOR CERTIFICATION REPORT

SIMULATOR INFORMATION

Simulator Serial Number: MP2499

Manufacturer: Guth

Model Number: 12V500

MSHP (GHQ) Agency:

Agency Address: 1510 E ELM ST, JEFFERSON CITY, MO 65101

307715

0.02

NIST THERMOMETER INFORMATION

Serial Number:

Robert J. Knodell

Acting Director

Bias:

0.00

Uncertainty: Date of Certification: 10/1/2020

Date of Expiration: 10/1/2021

ENVIRONMENTAL CONDITIONS

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

VERIFICATION RESULTS

Simulator Average 34.00

NIST Average 33.99

Combined Uncertainty .03

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

ADJUSTMENT RESULTS

No adjustment was needed.

Date of testing: 2/10/2021 **Certification Expiration:** 2/10/2022 Simulator testing technician: J. CLEVELAND

Notes on Condition: none

Deviation(s) from method: none

DHSS BAP Scientist Approving:

Certification No:

B. LUTMER

MP2499 2102021

DHSS BAP Scientist Approving

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