

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: MP2427

Manufacturer: Guth

Model Number: 12V500

Agency: MSHP (GHQ)

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

307715

NIST THERMOMETER INFORMATION

Serial Number:

Robert J. Knodell

Acting Director

Bias:

Uncertainty: 0.02

Date of Certification:

10/1/2020

Date of Expiration: 10/1/2021

0.00

ENVIRONMENTAL CONDITIONS

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

VERIFICATION RESULTS

Simulator Average 34.01 NIST Average 34.00 Combined Uncertainty .03

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

ADJUSTMENT RESULTS

No adjustment was needed.

Date of testing:5/5/2021Certification Expiration:5/5/2022Simulator testing technician:J. CLEVELAND

Notes on Condition: none

Deviation(s) from method: none

DHSS BAP Scientist Approving: B. LUT

Certification No:

B. LUTMER MP2427 552021

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