

My microphone has been calibrated some years ago. Can I still trust the calibration or should it be re-calibrated?

A measurement microphone that is stored in a controlled laboratory environment that was never exposed to challenging environments, shocks, drops or vibrations, can keep its sensitivity and frequency response stable for many years. However, calibration at regular intervals is a way to safeguard the quality of your measurements and to eliminate the costs caused by unreliable equipment. Also, it is a way to ensure that historical measurement data is valid and comparable.

Depending on the use, measurement environment, and internal quality control programs, we recommend that microphones are calibrated at a dedicated calibration laboratory at least once a year.

We endorse our ISO/IEC 17025 Accredited Calibration Laboratory in Denmark and the GRAS Microphone Calibration Centers located in Asia, Europe and North America.