IEC 60318-4（CRY3711）Ear Simulator Sensitivity: Correction Values and Associated Measurement Uncertainties for Different Acoustic Calibrators

Calibrator	Correction Value C (dB)	Expanded Uncertainty U (k=2)
CRY3018	**-1.4**	0.10
CRY3016	**-1.4**	0.10
CRY3015	**-1.4**	0.10
CRY3012	**-1.4**	0.10
CRY5611	**1.3**	0.20
CRY563A	**-0.2**	0.20

C = Stand-alone microphone sensitivity − sensitivity measured after installation in the CRY3711

Calculation Definition

In use:

Stand-alone microphone sensitivity = sensitivity measured with the CRY3711 + C

The correction value is valid only for the specific calibration configuration used in this test, comprising the IEC 60318-4 ear simulator and the associated acoustic chamber. Any change to the ear simulator model, adapter, or mounting conditions requires revalidation of the correction value.