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Decision rule for conformity statement

For DAkkS calibration certificates a statement of conformity is available optionally upon request. The statement of conformity is related to the compliance with an accuracy specification and for an output used for calibration. The following order is observed while determining the specification:

1. Value given by the customer. In case that no value is given by the customer ⇒
2. Value on the type label of the calibration object (manufacturer specification). In case that no value can be found on the type label of the calibration object ⇒
3. Value found in data sheets and operating manuals from the manufacturer. The document that contains the specification is listed in the calibration certificate.

The statement of conformity is given in the issued calibration certificate for each calibrated output individually as superscript. The corresponding superscript is individually attached to each measured value. You can read the meaning of the superscript in the following

Conformity:

- 1) Measured value including extended uncertainty resides within the range of the specification.
- 2) Measured value resides within tolerance, while either difference or sum of measured value and extended uncertainty are outside of specified tolerance.
- 3) Measured value is outside of specification, while either difference or sum of measured value and extended uncertainty reside partly inside specified tolerance.
- 4) Measured value including extended uncertainty is outside the range of the specification.