

Decision Rule

In accordance with the requirements of DIN EN ISO/IEC 17025:2018, the decision rule applied to conformity statements must be documented in test reports (clause 7.8.6). If it is not included in the requested specification or standard or specified by the customer, the following general decision rule applies in the iTLC for the assessment of the conformity of test results:

1. passed / within tolerance / ok

Measurement results \pm measurement uncertainty are within the specified specification limits (risk: < 5 %) or measurement results are within the specified specification limits, but the measurement uncertainty exceeds them (risk: \leq 50 %).

2. failed / out of tolerance / not in order

Measurement results are outside the specified specification limits.