

# Formation and Evaluation of Adequacy and Effectiveness of Quality Control System Processes

S.V. Ponomarev, S.V. Mironov, A.D. Sviridenko

*Tambov State Technical University*

**Key words and phrases:** quality; complex evaluation; quaili-metric method; results errors; index; adequacy; efficiency.

**Abstract:** The possibility of using metrological approaches in formation and evaluation of adequacy and efficiency indexes of quality control system processes is considered. In particular, application of the method of results errors evaluation of indirect measurements to determination of errors in complex evaluation of process quality is shown.

---