

Conductivity Standards ISO 17034 and ISO 17025

Did You Know ?

More than 2,000 laboratories worldwide are now using Reagecon's Conductivity Standards

To enable analysts to achieve the correct result when measuring conductivity and to prove the correctness of that result, Reagecon has developed a high quality range of Conductivity Standards.

Reagecon is the largest provider worldwide of these standards, which can be used for calibration of conductivity sensors, quality control, method validation and instrument qualification. All of the products are contained within an aqueous matrix and Reagecon is the only company worldwide to offer low level Conductivity Standards in such a matrix.



COMPREHENSIVE RANGE OF PRODUCTS

Reagecon offers the widest range available on the market of aqueous standards from 1.3 $\mu\text{S}/\text{cm}$ to 500,000 $\mu\text{S}/\text{cm}$

QUALITY PRODUCTION

Standards are tested using accredited test methods ISO 17034 (20 $\mu\text{S}/\text{cm}$ to 10,000 $\mu\text{S}/\text{cm}$) and ISO 17025 (1.3 $\mu\text{S}/\text{cm}$ to 500,000 $\mu\text{S}/\text{cm}$)

ACCURACY

Accurate to $\pm 1\%$ of target value, with the exception of 1.30 $\mu\text{S}/\text{cm}$ which has a specification of $\pm 0.05 \mu\text{S}/\text{cm}$ from target value

STABILITY

Reagecon is the ONLY producer of low level, aqueous based, stable 1.3 $\mu\text{S}/\text{cm}$ Conductivity Standard

FULLY CHARACTERISED TEMPERATURE VALUES

Fully characterised temperature coefficient of variation available via the product labels

NON-HAZARDOUS

No shipping, storage or disposal issues

TRACEABILITY

All directly traceable to NIST standard reference materials. These products meet the specification requirements of all the major Pharmacopoeias

COMPREHENSIVE CERTS OF ANALYSIS

Certificates of Analysis for all batches

For further information or enquiries, please contact:

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