



Be Right™



ISO 17034 Standards

ISO reference materials to achieve your standards

DIN EN ISO 17034:2017 is the internationally most recognized accreditation to produce Certified Reference Materials (CRM). Since 2022 Hach provides ISO 17034 certified standards for pH and Conductivity.

The requirements included in the accreditation, guarantee to have control throughout the complete product life cycle. From raw materials, to production planning and control, traceability, stability studies, as well as packaging and documentation management – we care.

With that, those standards deliver the highest level of quality assurance possible to provide full confidence to the user.

Hach Lange GmbH is accredited by the German accreditation authority DAkkS as registered reference material producer according to DIN EN ISO 17034:2017. Compared to ISO 17025, ISO 17034 has an additional requirement for reliable and traceable manufacturing of products.

Be confident in your analysis

Hach's certified analytical standards are made in a way that they are completely reliable to ensure that your instruments are perfectly calibrated and deliver the most accurate results. A team of dedicated experts is ready to support your analysis and to provide technical documentation. You can save valuable time by using already prepared standard solutions that are produced and qualified on the highest level.

Quality assured

Hach standard solutions are certified for consistency, in accordance to the high standards in production, materials and quality control.

Part Number	Description	AUD Price (Incl. GST)
S51M002	12.85 mS/cm Certified Reference Material CRM OIML Conductivity Standard Solution, KCl 0.1D, 500 mL	Contact Hach
S51M013	25 µS/cm Certified Reference Material CRM Conductivity Standard Solution, NaCl, 250 mL	Contact Hach
S11M001	pH 1.679 Certified Reference Material CRM Buffer Standard Solution, IUPAC, 500 mL	Contact Hach
S11M004	pH 7.000 Certified Reference Material CRM Buffer Standard Solution, 500 mL	Contact Hach
S11M007	pH 10.012 Certified Reference Material CRM Buffer Standard Solution, IUPAC, 500 mL	Contact Hach
S11M008	pH 12.45 Certified Reference Material CRM Buffer Standard Solution, IUPAC, 500 mL	Contact Hach

Part Number	Description	AUD Price (Incl. GST)
S11M005	pH 7.413 Certified Reference Material CRM Buffer Standard Solution, IUPAC, 500 mL	Contact Hach
S51M004	1015 μ S/cm Certified Reference Material CRM Conductivity Standard Solution, 0.05% NaCl, 500 mL	Contact Hach
S11M002	pH 4.005 Certified Reference Material CRM Buffer Standard Solution, IUPAC, 500 mL	Contact Hach
S11M003	pH 6.865 Certified Reference Material CRM Buffer Standard Solution, IUPAC, 500 mL	Contact Hach
S51M001	111.3 mS/cm Certified Reference Material CRM OIML Conductivity Standard Solution, KCl 1D, 500 mL	Contact Hach
S51M003	1408 μ S/cm Certified Reference Material CRM OIML Conductivity Standard Solution, KCl 0.01D, 500 mL	Contact Hach