

Viscosity Standards

Reagecon offers an exciting range of certified, accurate and traceable Viscosity Standards. These products can be used for calibration, control, verification, qualification or method validation of Kinematic and Dynamic Viscosity Measurement Instruments (both manual and automatic). Products are traceable to the ITS-90 Temperature Scale and the universally accepted Primary Standard value of the Viscosity of Water at 20°C, defined as 1.0034mm²/s (cSt) in accordance with ISO3666.



The products offer the following additional benefits:

- Manufactured and certified according to ASTM D2162 using Ubbelohde Master Viscometers
- This is the internationally recognised primary method for Viscosity Standard certification
- Each standard is certified for Kinematic Viscosity (mm²/s, cSt), Dynamic Viscosity (cP) and Density (g/mL) at a range of temperatures
- Reagecon holds ISO17025 accreditation for temperature calibration, balance calibration and the testing of Density Standards for use on digital Density Meters
- All standards observe Newtonian Fluid behaviour
- Manufactured from high quality, stable base oils and additives
- Extended shelf life
- Attractive secure packaging
- Certificates of Analysis & Safety Data Sheets available online