



Stablcal® Turbidity Standards Calibration Kit, 2100Q/QIS Portable Turbidimeter, Sealed Vials

Product #: 2971205

USD Price: Contact Hach

Ships within 8 weeks

Stablcal® Calibration Standards Kit, for 2100Q Portable Turbidimeter. Stablcal® Stabilized Formazin Turbidity Standards are true Formazin dilutions developed for use in any turbidimeter. Kit contains one each of 20, 100, and 800 NTU Stablcal vials for calibration and one 10 NTU Stablcal vial for verification.

Precise, Pre-mixed Formazin Solutions

With proprietary manufacturing technology, Hach prepares Stablcal Standards in precise concentrations at a wide variety of concentrations - providing accurate turbidimeter calibrations.

Based on Formazin Primary Standards

Stablcal Stabilized Formazin Standards contain the same light scattering polymer as traditional Formazin primary turbidity standards - and perform equivalently.

Enhanced Stability Saves Time and Labor

While Formazin primary standards can be prepared directly in the lab, the process is labor intensive and time consuming - and the diluted standards are not stable. Stablcal is a stabilized version of Formazin - providing repeatable results, without the time and effort required for lab-prepared standards.

Confidence in results

Hach was the first to apply Formazin as a turbidity standard in the drinking water industry, more than 40 years ago. Stablcal standards are based on decades of experience in turbidity measurement.

Specifications

Concentration: 20, 100, 800, 10 NTU (for verification)

Shelf Life (days) as of shipment date: 180

Required Accessories

- Gloves, Disposable, Powder Free, Nitrile, Medium (Item 2550502)
- Gloves, Disposable, Powder Free, Nitrile, X-Large (Item 2550504)