

ChemiPURE Tween-20, Reagent Grade

100 ml, 500 ml

Cat No: T2100, T2500

Shipping : Ship at ambient temperature.

Storage : Store at room temperature (15–25°C). Protect from direct light and contamination.
For optimal performance, avoid repeated temperature fluctuations.

General Information

ChemiPURE Tween-20 (Polysorbate 20) is a non-ionic surfactant widely used in molecular biology, biochemistry, and immunoassay applications. It is commonly employed as a mild detergent in wash buffers to reduce non-specific binding and background signal in techniques such as ELISA, Western blotting, and immunohistochemistry. **ChemiPURE** Tween-20 helps stabilize proteins and enzymes without denaturing them, making it suitable for maintaining biological activity while improving assay reproducibility and signal clarity.

This product is sold for laboratory research use only.

CAS Number: 9005-64-5

Molecular Weight: 1228

Molecular Formula: C₅₈H₁₁₄O₂₆

Appearance: Colorless to light yellow liquid

Density: 1.1 g/cm³ (25 °C)