PRODUCT SPECIFICATION SHEET

1.5M Tris-HCl Solution, pH 8.8

Catalog Number: T026-1000 **Size:** 1000 ml **Form:** Liquid, ready-to-use

1. Product Description

CELLPICK 1.5M Tris-HCl Solution, pH 8.8 is an optimized, sterile-filtered buffer solution specifically formulated for resolving gel preparation in SDS-PAGE and protein electrophoresis workflows.

Prepared using ultrapure Tris base and adjusted to pH 8.8 with hydrochloric acid to provide stable buffering capacity for high-resolution protein separation.

2. Specifications

Concentration	1.5M Working / Stock Solution (Sterile Filtered)
Composition	1.5M Tris (Hydroxymethyl) aminomethane buffer, pH adjusted with HCl, molecular biology grade
pH	8.8 ± 0.1 at 25°C
Appearance	Clear, colorless liquid
Storage Conditions	2–8°C (Refrigerated)

3. Recommended Applications & Usage

Widely used for preparing resolving (running) gels in discontinuous polyacrylamide gel electrophoresis (SDS-PAGE).

Usage: Dilute according to standard gel recipe requirements or use as directed in lab protocols.

4. Ordering Information

Catalog Number	Product Name	Packaging Unit
T026-1000	1.5M Tris-HCl Solution, pH 8.8	1000 ml