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Datasheet for ABIN925543 1.0 M Tris HCl pH 8.0

Overview

Quantity:	1 L
Application:	Biochemical Assay (BCA), Immunoassay (IA)

Product Details

Characteristics:	Sterilization: Sterile Aseptic Filter
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Target Details

Background:	<p>Tris solution is an abbreviation of the organic compound known as tris(hydroxymethyl)aminomethane. Tris is extensively used in biochemistry and molecular biology. In biochemistry, Tris is widely used as a component of buffer solutions, such as in TAE and TBE buffer, especially for solutions of nucleic acids.</p> <p>Synonyms: Tris solution, THAM, tris(hydroxymethyl)aminomethane</p>
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Application Details

Application Notes:	<p>Tris solution is suitable for molecular immunology, molecular biology and nucleic acid methodologies, when applicable. This product is a concentrated stock solution and should be diluted appropriately with distilled, deionized water or equivalent to its final working concentration. This buffer consists of 1.0 M Tris HCl at pH 8.0. Meticulously prepared using ultra pure reagents dissolved in highly polished pharmaceutical grade (WFI) water.</p>
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Handling

Concentration: 1 M

Storage: RT