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Datasheet for ABIN5706418
1.0 M Tris HCl pH 8.5

Overview

Quantity: 1 L

Product Details

Purification: Tris HCl 1.0 M at pH 8.5 is meticulously prepared using ultra pure reagents dissolved in highly polished pharmaceutical grade (WFI) water.

Sterility: Aseptic filtered

Application Details

Application Notes: Application Note: Tris solution is suitable for molecular immunology, molecular biology and nucleic acid methodologies, when applicable. Visit our newly expanded web site at www.rockland-inc.com for methods using this and other buffers. 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 8.5. Meticulously prepared using ultra pure reagents dissolved in highly polished pharmaceutical grade (WFI) water.

Comment: Synonyms: Tris solution, THAM, tris(hydroxymethyl)aminomethane
Background: 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.

Restrictions: For Research Use only

Handling

Format:	Liquid
Concentration:	1 X
Buffer:	Buffer: See application note. Stabilizer: None
Preservative:	Without preservative
Storage:	RT,4 °C
Expiry Date:	6 months