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## Datasheet for ABIN925540

## 1.0 M Tris HCl pH 7.4



Overview			
Quantity:	1 L		
Application:	Biochemical Assay (BCA), Immunoassay (IA)		
Product Details			
Characteristics:	Sterilization: Sterile Aseptic Filter		
Target Details			
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.  Synonyms: Tris solution, THAM, tris(hydroxymethyl)aminomethane		
Application Details			
Application Notes:	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 7.4. Meticulously prepared using ultra pure reagents dissolved in highly polished pharmaceutical grade (WFI) water.		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		

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Concentration:	1 M
Storage:	RT