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Certificate of Analysis

Product: 1.0 M Tris HCl, pH 7.8

Code: MB-004

Lot # 18507

Size: 1.0 liter

Physical State: Liquid (sterile filtered)

Protein Concentration: Not applicable

Buffer Composition: This buffer consists of 1.0 M Tris HCl at pH 7.8. Meticulously prepared using ultra pure reagents dissolved in highly polished pharmaceutical grade deionized water.

Stabilizer: None

Preservative: None

Application(s): 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.

Recommended Dilution(s): This product is a concentrated stock solution and should be diluted appropriately with distilled, deionized water or equivalent to its final working concentration.

Storage Conditions: Store container at room temperature (18° to 26° C). If desired, the solution may be stored at 4° C or less. Some salts may precipitate out of solution at lower temperature. Allow buffer to equilibrate to room temperature (18° to 26° C) to restore solubility of some salts. Expiration date is six (6) months from date of opening container.

Sterilization: This product was aseptically filtered through a Millipore 0.22-micron filter into clean, pre-sterilized containers. The product was tested on trypticase soy agar for 24 hours, 48 hours and 72 hours and was found to be negative for bacteria.

Note: This product is for research use only and is not intended for therapeutic or diagnostic applications. Please contact a technical service representative for more information.