

## Product Datasheet

**1.0 M Tris Hcl Ph 7.4 (orb348526)**

**Description**

1.0 M Tris HCl Ph 7.4

**Conjugation**

Unconjugated

**Preservatives**

Preservative: None. Stabilizer: None. See application note.

**Form/Appearance**

Liquid (sterile filtered)

**Concentration**

1M

**Storage**

Store container at room temperature (18° to 26° C) prior to opening. 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.

**Note**

For research use only

**Application notes**

Tris HCl solution is suitable for molecular immunology, molecular biology and nucleic acid methodologies, when applicable. This buffer consists of 1.0 M Tris HCl at pH 7.4. This product is a concentrated stock solution and should be diluted appropriately with distilled, deionized water or equivalent to its final working concentration. Meticulously prepared using ultra pure reagents dissolved in highly polished pharmaceutical grade (WFI) water.

**Purity**

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.

**Hazard Information**

Non-Toxic

**Expiration Date**

12 months from date of receipt.