

Chem-Impex International, Inc.

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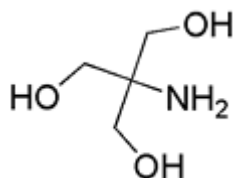
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	00298
Product	Tris(hydroxymethyl)aminomethane 2-Amino-2-(hydroxymethyl)-1,3-propanediol Tris base
CAS Number	77-86-1
Molecular Formula	C ₄ H ₁₁ NO ₃
Molecular Weight	121.1

Appearance	White powder or white crystalline powder
Heavy Metals	≤ 5 ppm (as Pb)
Cation	Iron (Fe) : ≤ 5 ppm
Water Content (Karl Fisher)	≤ 2%
UV Ratios	Absorbance of (40% in water) A _{290 nm} : ≤ 0.2
Insoluble material	≤ 0.005%
Assay by titration	99.8 - 100.1% (Dried basis)
Grade	ACS reagent
Storage	Store at RT

For Laboratory Use Only