ChemiPURE Tris (hydroxymethyl)aminomethane (Tris Base), Molecular Biology Grade

1 kg, 500 g

Cat No: TBS10, TBS05

Shipping **:** Ship at ambient temperature.
Storage **:** Store at room temperature.

General Information

ChemiPURE Tris (hydroxymethyl)aminomethane (Tris Base), Molecular Biology Grade, is an organic compound primarily used in molecular biology to make buffer solutions or act as a basic buffer. Commonly used buffer recipes using tris include:

CTAB DNA extraction buffer
TAE buffer
TBE buffer
TE buffer
Tris buffer stock solution
Tris glycine buffer

CAS Number: 77-86-1
Molecular Weight: 121.14
Chemical Formula: C4H11NO3
Purity: ≥99.5%
Color: White, Crystalized free base.
Solubility: Soluble 670 mg in 1 ml water
Storage Temperature: Room Temperature

This product is sold for laboratory research use only.