

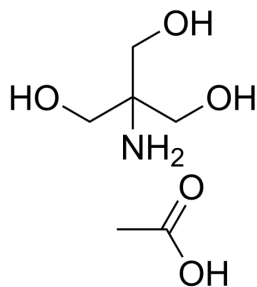
THAM (acetate)

Cat. No.: HY-D0227B
CAS No.: 6850-28-8
Batch No.: 278497
Chemical Name: 1,3-Propanediol, 2-amino-2-(hydroxymethyl)-, acetate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₆H₁₅NO₅
Molecular Weight: 181.19
Storage: 4°C, sealed storage, away from moisture and light
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): ≥99.0%
Water(KF): 0.15%
Residue on Ignition: 0.10%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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