

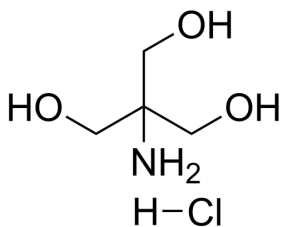
THAM (hydrochloride)

Cat. No.: HY-D0227A
CAS No.: 1185-53-1
Batch No.: 67940
Chemical Name: 1,3-Propanediol, 2-amino-2-(hydroxymethyl)-, hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄H₁₂ClNO₃
Molecular Weight: 157.60
Storage: 4°C, sealed storage, away from moisture
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): ≥98.0%
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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