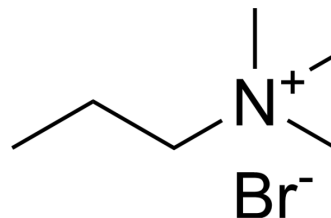


N,N,N-Trimethylpropan-1-aminium bromide

Cat. No.:	HY-W099930
CAS No.:	2650-50-2
Molecular Formula:	C ₆ H ₁₆ BrN
Molecular Weight:	182.1
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	4°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)



BIOLOGICAL ACTIVITY

Description	N,N,N-Trimethylpropan-1-aminium bromide is a quaternary ammonium compound belonging to the class of alkylammonium salts. This compound is widely used as a phase transfer catalyst in organic synthesis, facilitating the transfer of reactants between immiscible phases. It can also be used as a surfactant, corrosion inhibitor or antimicrobial. Due to its unique chemical properties, N,N,N-Trimethylpropan-1-aminium bromide has applications in various industries such as pharmaceuticals, agrochemicals, and materials science.
In Vitro	N,N,N-Trimethylpropan-1-aminium bromide is a biochemical reagent that can be used as a biological material or organic compound for life science related research. MCE has not independently confirmed the accuracy of these methods. They are for reference only.

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

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