Product Data Sheet

Tetrabutylammonium tetrahydroborate

Cat. No.: HY-W008635 CAS No.: 33725-74-5 Molecular Formula: $C_{1e}H_{40}BN$ Molecular Weight: 257.31

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)

N₊ -H-β₃₊H.

BIOLOGICAL ACTIVITY

Description	Tetrabutylammonium tetrahydroborate is an organic compound commonly used as a reducing agent and catalyst. It can act as a reducing agent in certain chemical reactions and can promote the reduction of organic compounds such as esters, aldehydes and ketones. In addition, this compound is also widely used in organic synthesis and chemical analysis, and also has important uses in some production processes.
In Vitro	Tetrabutylammonium tetrahydroborate 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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