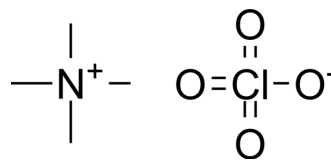


Tetramethylammonium perchlorate

Cat. No.:	HY-W127671
CAS No.:	2537-36-2
Molecular Formula:	C ₄ H ₁₂ ClNO ₄
Molecular Weight:	173.6
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Tetramethylammonium perchlorate is used as an intermediate in organic and chemical synthesis. It is used as mobile phase in HPLC analysis and quantification of olanzapine, clozapine and N-desmethyloanzapine. It acts as a supporting electrolyte in the electrochemical reduction of 1-bromodecane, 1-iodododecane, 2-iodooctane, and 2-bromooctane on a mercury cathode.

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

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