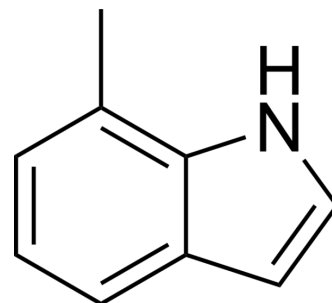


7-Methylindole

Cat. No.:	HY-W007670
CAS No.:	933-67-5
Molecular Formula:	C ₉ H ₉ N
Molecular Weight:	131.17
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	7-Methyl-1H-indole is a biochemical reagent that can be used as a biological material or organic compound for life science related research.
In Vitro	It is a reactant for preparation of pharmaceutically active pyrrolidine analogues via Markovnikov addition, tryptophan dioxygenase inhibitors pyridyl-ethenyl-indoles as potential anticancer immunomodulators, plant growth inhibitors, antifungal agents, sodium-Dependent Glucose Co-transporter 2 (SGLT2) Inhibitors for the Management of Hyperglycemia in Diabetes and inhibitors of HIV-1 attachment. It is a reactant for Friedel-Crafts alkylation reactions and reductive formylation reactions. 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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA