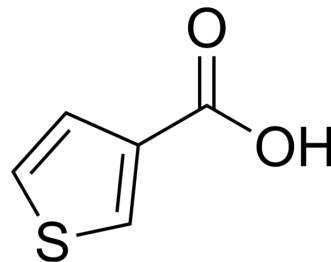


Thiophene-3-carboxylic acid

Cat. No.:	HY-W004615
CAS No.:	88-13-1
Molecular Formula:	C ₅ H ₄ O ₂ S
Molecular Weight:	128.15
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	4°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



BIOLOGICAL ACTIVITY

Description	Thiophene-3-carboxylic acid is a biochemical reagent that can be used as a biological material or organic compound for life science related research.
In Vitro	3-Thiophenecarboxylic acid has been used in the preparation of novel acetylene monomer, required for the synthesis of poly(2-methylbut-2-enyl thiophene-3-carboxylate) and oxazolines and oxazoles. It is also used as a lading compound for the The development of a clinic useful D-amino acid inhibitor and have the potential to sever as active site proves to elucidate the structure-function relationships of D-amino acids. 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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