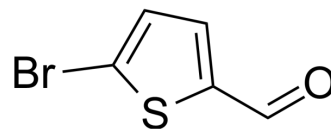


5-Bromothiophene-2-carbaldehyde

Cat. No.:	HY-59174
CAS No.:	4701-17-1
Molecular Formula:	C ₅ H ₃ BrOS
Molecular Weight:	191.05
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	-20°C, protect from light, stored under nitrogen * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)



BIOLOGICAL ACTIVITY

Description	2-Bromo-5-formylthiophene is a biochemical reagent that can be used as a biological material or organic compound for life science related research.
In Vitro	5-Bromo-2-thiophene carboxaldehyde was used to prepare 5-[18F]fluoro-2-thiophene carboxaldehyde. Also it is used in biological studies as anti-inflammatory and anti-tumor activity of the marine mangrove <i>Rhizophora apiculata</i> . 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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