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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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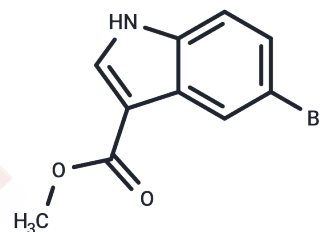
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Methyl 5-bromo-1H-indole-3-carboxylate

Chemical Properties

CAS No. :	773873-77-1
Formula:	C ₁₀ H ₈ BrNO ₂
Molecular Weight:	254.08
Appearance:	no data available
Storage:	keep away from direct sunlight Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	5-Bromo-1H-Indole-3-Carboxylic Acid Methyl Ester (Methyl 5-bromo-1H-indole-3-carboxylate) is a marine derived natural products found in Smenospongia sp.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 50 mg/mL (196.79 mM) (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.9358 mL	19.6788 mL	39.3577 mL
5 mM	0.7872 mL	3.9358 mL	7.8715 mL
10 mM	0.3936 mL	1.9679 mL	3.9358 mL
50 mM	0.0787 mL	0.3936 mL	0.7872 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Reference

H. Prawat, C. Mahidol, W. Kaweetripob, S. Wittayalai, S. Ruchirawat, Iodo-sesquiterpene hydroquinone and brominated indole alkaloids from the Thai sponge Smenospongia sp, Tetrahedron 68 (2012) 6881-6886.

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