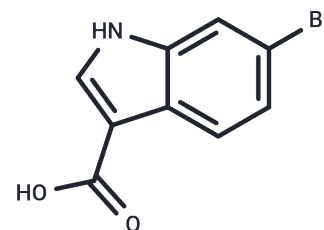


6-Bromoindole-3-carboxylic acid

Chemical Properties

CAS No. :	101774-27-0
Formula:	C ₉ H ₆ BrNO ₂
Molecular Weight:	240.05
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	6-Bromoindole-3-carboxylic acid (ZINC2547985) is a marine derived natural products found in Pseudosuberites hyalinus.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 11 mg/mL (45.82 mM) (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.1658 mL	20.829 mL	41.658 mL
5 mM	0.8332 mL	4.1658 mL	8.3316 mL
10 mM	0.4166 mL	2.0829 mL	4.1658 mL
50 mM	0.0833 mL	0.4166 mL	0.8332 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

Mokhlesi A, Stuhldreier F, Wex KW, Berscheid A, Hartmann R, Rehberg N, Sureechatchaiyan P, Chaidir C, Kassack MU, Kalscheuer R, Brötz-Oesterhelt H, Wesselborg S, Stork B, Daletos G, Proksch P. Cyclic Cystine-Bridged Peptides

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