

Product Data Sheet

(3-Fluoro-4-methoxyphenyl)boronic acid

Cat. No.: HY-32922 CAS No.: 149507-26-6 Molecular Formula: $C_7H_8BFO_3$ Molecular Weight: 169.95

Target: Biochemical Assay Reagents

Pathway: Others

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

SOLVENT & SOLUBILITY

In Vitro DMSO : ≥ 100 mg/mL (588.41 mM)

* "≥" means soluble, but saturation unknown.

Preparing Stock Solutions	Solvent Mass Concentration	1 mg	5 mg	10 mg
	1 mM	5.8841 mL	29.4204 mL	58.8408 mL
	5 mM	1.1768 mL	5.8841 mL	11.7682 mL
	10 mM	0.5884 mL	2.9420 mL	5.8841 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

(3-Fluoro-4-methoxyphenyl)boronic acid is a biochemical reagent that can be used as a biological material or organic compound for life science related research.

Caution: Product has not been fully validated for medical applications. For research use only.

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