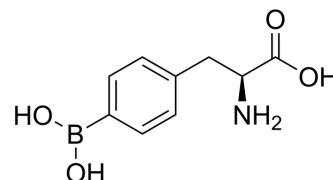


L-p-Boronophenylalanine

Cat. No.:	HY-W087830
CAS No.:	76410-58-7
Molecular Formula:	C ₉ H ₁₂ BNO ₄
Molecular Weight:	209.01
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	<div> Powder -20°C 3 years </div> <div> 4°C 2 years </div> <div> In solvent -80°C 6 months </div> <div> -20°C 1 month </div>



SOLVENT & SOLUBILITY

In Vitro

DMSO : 25 mg/mL (119.61 mM; ultrasonic and adjust pH to 3 with 1M HCl)

	Solvent Concentration	Mass	1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM		4.7845 mL	23.9223 mL	47.8446 mL
	5 mM		0.9569 mL	4.7845 mL	9.5689 mL
	10 mM		0.4784 mL	2.3922 mL	4.7845 mL

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

BIOLOGICAL ACTIVITY

Description

(S)-2-Amino-3-(4-boronophenyl)propanoic 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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