

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

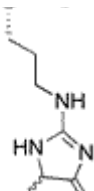
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	22729
Product	(2S)-2-Amino-5-(5-methyl-4-oxo-4,5-dihydro-1H-imidazol-2-ylamino)pentanoic acid
Molecular Formula	C ₉ H ₁₆ N ₄ O ₃
Molecular Weight	228.25

Appearance	White Powder
Solubility	0.7 mg/mL in 0.1% TFA in water
Analysis by Mass Spectra	[M+H] ⁺ = 229 ± 1
¹H NMR	Conforms to structure
Purity by HPLC	≥ 96%
Storage	Store at 0-8°C

For Laboratory Use Only