

Chem-Impex International, Inc.

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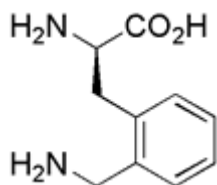
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	16853
Product	D-2-Aminomethylphenylalanine D-Phe(2-CH ₂ NH ₂)-OH (2 <i>R</i>)-2-Amino-3-[2-(aminomethyl)phenyl]propanoic acid
CAS Number	1217601-79-0
Molecular Formula	C ₁₀ H ₁₄ N ₂ O ₂
Molecular Weight	194.23

Appearance	Off-white powder
TLC System	Butanol/Acetic acid/Water (4:1:2): Single spot Chloroform/Methanol/Benzene/Water (8:8:8:1): Single spot Visualized with: UV/Iodine
Optical Rotation	[α] _D ²⁵ = -3 to -9° (C=1 in 1N HCl)
Purity by TLC	≥ 98%
Storage	Store at 0-8 °C

For Laboratory Use Only