

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	07433
Product	D-2,4-Dichlorophenylalanine D-Phe(2,4-DiCl)-OH H-D-Phe(2,4-Cl ₂)-OH
CAS Number	114872-98-9
Molecular Formula	C ₉ H ₉ NO ₂ Cl ₂
Molecular Weight	234.2

Synonym 3	(R)-2-Amino-3-(2,4-dichlorophenyl)propionic acid
Appearance	Off-white powder with agglomerates
¹H NMR	Conforms to structure
Chiral HPLC	≥ 98% (ee)
L-Enantiomer	≤ 2%
Purity by HPLC	≥ 99%
Storage	Store at 0 - 8 °C

For Laboratory Use Only