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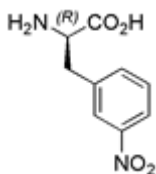
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	14348
Product	3-Nitro-D-phenylalanine D-Phe(3-NO ₂)-OH <i>m</i> -Nitro-D-phenylalanine
CAS Number	169530-97-6
Molecular Formula	C ₉ H ₁₀ N ₂ O ₄
Molecular Weight	210.19

Synonym 3	(<i>R</i>)-2-Amino-3-(3-nitrophenyl)propionic acid
Appearance	White powder
Water Content (Karl Fisher)	≤ 0.5%
¹ H NMR	Conforms to structure
Purity by HPLC	≥ 98%
Chiral Purity	≥ 99% (ee)
Storage	Store at 0-8 °C

For Laboratory Use Only