

Chem-Impex International, Inc.

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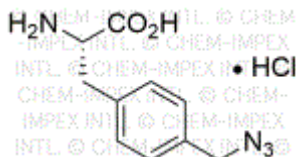
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	47694
Product	4-Azidomethyl-L-phenylalanine H-Phe(4-CH ₂ -N ₃)-OH • HCl <i>p</i> -Azidomethyl-L-phenylalanine hydrochloride
CAS Number	1446772-80-0 net
Molecular Formula	C ₁₀ H ₁₂ N ₄ O ₂ • HCl
Molecular Weight	256.7

Appearance	White crystalline powder
Optical Rotation	[α] _D ²⁰ = -13 ± 2 ° (C=1 in water)
Assay by titration	≥ 98%
Purity by HPLC	≥ 98%
Purity by TLC	≥ 99%
Storage	Store at 2 - 8 °C

For Laboratory Use Only