

Chem-Impex International, Inc.

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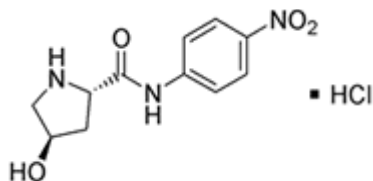
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	12067
Product	<i>trans</i>-L-4-Hydroxyproline 4-nitroanilide hydrochloride L-Hyp-pNA•HCl
CAS Number	213271-05-7 / 1272755-15-3
Molecular Formula	C ₁₁ H ₁₃ N ₃ O ₄ •HCl
Molecular Weight	287.74
Appearance	Off-white or white crystalline powder
Melting Point	247 - 258 °C
Optical Rotation	[α] ²⁰ _D = -12 ± 1 ° (C=0.5 in MeOH)
Assay by titration	≥ 99%
Purity by HPLC	≥ 99%
Purity by TLC	≥ 99%
Storage	Store at 0 - 8 °C

For Laboratory Use Only