

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

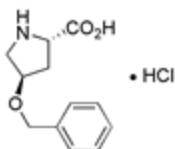
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	16272
Product	<i>O</i>-Benzyl-<i>L</i>-<i>trans</i>-<i>L</i>-4-hydroxyproline hydrochloride L-Hyp(Bzl)-OH•HCl
CAS Number	66831-16-1
Molecular Formula	C ₁₂ H ₁₅ NO ₃ •HCl
Molecular Weight	257.72
Appearance	White powder
Solubility	0.3 gram in 2 ml H ₂ O clear solution
Melting Point	186-191 °C
Optical Rotation	[α] _D ²⁰ = -26.1 ± 2° (C=2 in DMF)
Analysis by Mass Spectra	Conforms to structure
Purity by HPLC	≥ 98%
Storage	Store at 0-8°C

For Laboratory Use Only