

Chem-Impex International, Inc.

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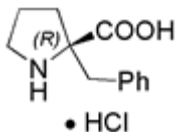
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	16870
Product	(R)-α-Benzyl proline•HCl
CAS Number	86116-84-9
Molecular Formula	C ₁₂ H ₁₅ NO ₂ •HCl
Molecular Weight	241.71

Appearance	White powder
TLC System	Chloroform/Methanol/Acetic acid (90:8:2) Single spot Chloroform/Methanol/Benzene/Water (8:8:8:1) Single spot Visualized with : UV/Iodine
Optical Rotation	[α] _D ²⁵ = -49 \pm 1 ° (C=1 in MeOH)
¹H NMR	Conforms to structure
LCMS	Conforms to structure
Purity by HPLC	\geq 99%
Storage	Store at 0 - 8 °C

For Laboratory Use Only