

Chem-Impex International, Inc.

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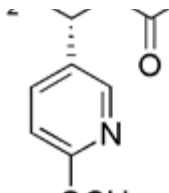
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	15738
Product	(R)-3-Amino-3-(6-methoxy-3-pyridyl)propionic acid D-β-Ala-(6-methoxy-3-pyridyl)-OH
CAS Number	712321-46-5
Molecular Formula	C ₉ H ₁₂ N ₂ O ₃
Molecular Weight	196.21
Appearance	White powder
Melting Point	> 200 °C (dec.)
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 = -10 ± 2° (C=1 in 0.5N NaOH)
Purity by HPLC	≥ 97%
Purity by TLC	≥ 98%
Storage	Store at 0-8°C

For Laboratory Use Only