

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	15978
Lot Number	000705-722815
Product	Boc-(R)-γ-allyl-L-proline
CAS Number	224645-82-3
Molecular Formula	C ₁₃ H ₂₁ NO ₄
Molecular Weight	255.31
Appearance	White powder
Melting Point	72-74 °C
TLC System	Chloroform/Methanol/Acetic acid (90:8:2) Single spot Chloroform/Methanol/Benezene/Water (8:8:8:1) Single spot Visualized with Ninhydrin Spray
Optical Rotation	[α] _D ²⁵ = -112.1° (C=1 in CH ₂ Cl ₂)
Purity by HPLC	97.9%
Storage	Store at 0-8°C
Remarks	See material safety data sheet for additional information For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager