

Chem-Impex International, Inc.

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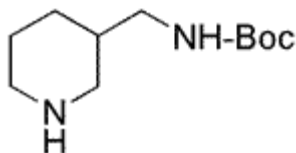
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	31888
Product	(R,S)-(Boc-3-aminomethyl)-piperidine
CAS Number	142643-29-6
Molecular Formula	C ₁₁ H ₂₂ N ₂ O ₂
Molecular Weight	214.31

Appearance	White powder
Melting Point	66-74 °C
TLC System	Chloroform/Methanol/Acetic acid (60:10:5): Impurity: < 1.0% n-Butanol/Water/Acetic acid (4:1:1): Impurity: < 1.0%
Analysis by Mass Spectra	[M+H] ⁺ = 214.31 ± 1
¹³C NMR	Conforms to structure
¹H NMR	Conforms to structure
Purity by TLC	≥ 99%
Storage	Store at 0-8 °C

For Laboratory Use Only