

Chem-Impex International, Inc.

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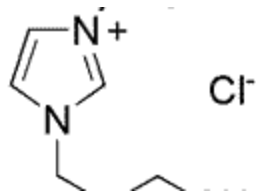
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	31408
Product	1-Butyl-3-methylimidazolium chloride
	BMIMCl
CAS Number	79917-90-1
Molecular Formula	C ₈ H ₁₅ ClN ₂
Molecular Weight	174.67
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Appearance	White crystalline powder
Melting Point	65-70°C
Water Content (Karl Fisher)	≤ 0.5%
¹H NMR	Conforms to structure
Purity by HPLC	≥ 99%
Storage	Store at 2-8 °C

For Laboratory Use Only