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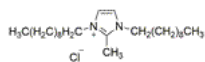
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	36048
Product	1,3-Didecyl-2-methylimidazolium chloride
CAS Number	70862-65-6
Molecular Formula	$\text{C}_{24}\text{H}_{47}\text{ClN}_2$
Molecular Weight	399.1

Appearance	Yellow to brown solid
Water Content (Karl Fisher)	$\leq 1\%$
Infrared Spectrum	Conforms to structure
Related Substances	2-Methylimidazole : ≤ 1000 ppm
^1H NMR	Conforms to structure
Assay	$\geq 98\%$ (IC)
Purity	$\geq 98\%$ (NMR)
Storage	Store at RT

For Laboratory Use Only