

CERTIFICATE OF ANALYSIS

Product Name: 1-Butyl-2,3-dimethylimidazolium chloride

CAS Number: 98892-75-2

Product Number: IL-0056-HP

Lot:

Supplier: IoLiTec
Ionic Liquids Technologies GmbH
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Analysis:

	Specification	
Identity (NMR, IR)	pass	
Assay (NMR)	99%	
1-Butyl-2,3-dimethylimidazolium (IC)	>99%	
Chloride (IC)	>99%	
1,2-Dimethylimidazole (IC)	<1%	
Water (KF)	<0.5%	
Appearance	Colorless to yellow solid	
Date	02.01.2008	