

CERTIFICATE OF ANALYSIS

Product Name: 1-Butyl-1-methylpiperidinium chloride

CAS Number: 845790-13-8

Product Number: IL-0155-HP

Lot:

Supplier: IoLiTec
Ionic Liquids Technologies GmbH
Im Zukunftspark 9
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Germany
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Analysis:

	Specification	
Identity (NMR, IR)	pass	
Assay (NMR)	>99%	
1-Butyl-1-methylpiperidinium (IC)	>99%	
Chloride (IC)	>99%	
Methylpiperidine (IC)	<1%	
Water (KF)	<1%	
Appearance	Yellow to brown solid	
Date	02.01.2008	