

CERTIFICATE OF ANALYSIS

Product Name: 1-Hexyl-2,3-dimethylimidazolium
iodide

CAS Number: 288627-94-1

Product Number: IL-0138-HP

Lot:

Supplier: IoLiTec
Ionic Liquids Technologies GmbH
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Germany
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Analysis:

	Specification	
Identity (NMR, IR)	pass	
Assay (NMR)	98%	
1-Hexyl-2,3-dimethylimidazolium (IC)	>99%	
Iodide (IC)	>99%	
1,2-Dimethylimidazole (IC)	<1%	
Water (KF)	<0.5%	
Appearance	Yellow to brown solid	
Date	02.01.2008	