

CERTIFICATE OF ANALYSIS

Product Name: 1-Butyl-3-ethylimidazolium
bromide

CAS Number: 174899-64-0

Product Number: IL-0286-HP

Lot:

Supplier: IoLiTec
Ionic Liquids Technologies GmbH
Im Zukunftspark 9
D-74076 Heilbronn
Germany
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Analysis:

	Specification	
Identity (NMR, IR)	pass	
Assay (NMR)	>98%	
1-Butyl-3-ethylimidazolium (IC)	>98%	
Bromide (IC)	>99%	
1-Ethylimidazole (IC)	<1%	
Water (KF)	<0.5%	
Appearance	Yellow to brown liquid	
Date	25.01.2010	