

CERTIFICATE OF ANALYSIS

Product Name: 1-Butyl-3-ethylimidazolium
bis(trifluoromethylsulfonyl)imide

CAS Number: 174899-89-9

Product Number: IL-0289-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%	
Bis(trifluoromethylsulfonyl)imide (IC)	>98%	
Halides (IC)	<100 ppm	
Water (KF)	<100 ppm	
Appearance	Colourless to orange liquid	
Date	01.02.2010	