

CERTIFICATE OF ANALYSIS

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

CAS Number: 174899-83-3

Product Number: IL-0029-UP

Lot:

Supplier: IoLiTec
Ionic Liquids Technologies GmbH
Salzstrasse 184
D-74076 Heilbronn
Germany
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Analysis:

	Specification	
Identity (NMR, IR)	pass	
Assay (NMR)	99.5%	
1-Butyl-3-methylimidazolium (IC)	>99.5%	
Bis(trifluoromethylsulfonyl)imide (IC)	>99.5%	
Halides (IC)	<50 ppm	
Water (KF)	<100 ppm	
Appearance	Colorless liquid	
Date	02.01.2008	