

CERTIFICATE OF ANALYSIS

Product Name: 1-Methyl-1-propylpyrrolidinium
bis(trifluoromethylsulfonyl)imide

CAS Number: 223437-05-6

Product Number: IL-0044-UP

Lot:

Supplier: IoLiTec
Ionic Liquids Technologies GmbH
Salzstraße 184
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Analysis:

	Specification	
Identity (NMR, IR)	pass	
Assay (NMR)	99.5%	
1-Methyl-1-propylpyrrolidinium (IC)	>99.5%	
Bis(trifluoromethylsulfonyl)imide (IC)	>99.5%	
Halides (IC)	<50 ppm	
Water (KF)	<100 ppm	
Appearance	Colorless liquid	
Date	07.07.2011	