

CERTIFICATE OF ANALYSIS

Product Name: 1-Butyl-3-methylimidazolium
methylsulfate

CAS Number: 401788-98-5

Product Number: IL-0195-HP

Lot:

Supplier: IoLiTec
Ionic Liquids Technologies GmbH
Salzstrasse 184
D-74076 Heilbronn
Germany
Phone: +49-(0)7131-89839-0
Fax: +49-(0)7131-89839-109
Email: info@iolitec.de

Analysis:

	Specification	
Identity (NMR, IR)	pass	
Assay (NMR)	99%	
1-Butyl-3-methylimidazolium (IC)	>99%	
Methylsulfate (IC)	>99%	
Halides (IC)	<100 ppm	
Water (KF)	<1000 ppm	
Appearance	Colourless to orange liquid	
Date	02.01.2008	