

CERTIFICATE OF ANALYSIS

Product Name: 1-Ethyl-3-methylimidazolium
methyl sulfate

CAS Number: 516474-01-4

Product Number: IL-0112-HP

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)	98%	
1-Ethyl-3-methylimidazolium (IC)	98%	
Methyl sulfate (IC)	98%	
Halides (IC)	<100 ppm	
Water (KF)	<500 ppm	
Appearance	Yellow to orange liquid	
Date	02.01.2008	