

CERTIFICATE OF ANALYSIS

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

CAS Number: 412009-61-1

Product Number: IL-0091-HP

Lot:

Supplier: IoLiTec
Ionic Liquids Technologies GmbH
Im Zukunftspark 9
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)	98%	
1-Ethyl-3-methylimidazolium (IC)	>98%	
Hydrogen sulfate (IC)	>98%	
Halides (IC)	<100 ppm	
Water (KF)	<2000 ppm	
Appearance	Yellow to orange liquid	
Date	02.01.2008	