

# CERTIFICATE OF ANALYSIS

**Product Name:** 1-Methylimidazolium  
trifluoromethanesulfonate

**CAS Number:** 99257-94-0

**Product Number:** IL-0263-SG

**Lot:**

**Supplier:** IoLiTec  
Ionic Liquids Technologies GmbH  
Im Zukunftspark 9  
D-74076 Heilbronn  
Germany  
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## Analysis:

	Specification	
<b>Identity (NMR, IR)</b>	pass	
<b>Assay (NMR)</b>	98%	
<b>1-Methylimidazolium (IC)</b>	>98%	
<b>Triflate (IC)</b>	>98%	
<b>Halides (IC)</b>	<100 ppm	
<b>Water (KF)</b>	<500 ppm	
<b>Appearance</b>	Colourless to orange solid	
<b>Date</b>	29.07.2011	