

# CERTIFICATE OF ANALYSIS

**Product Name:** 1-Ethyl-1-methylpyrrolidinium  
bis(trifluoromethylsulfonyl)imide

**CAS Number:** 223436-99-5

**Product Number:** IL-0167-HP

**Lot:**

**Supplier:** IoLiTec  
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Salzstrasse 184  
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Germany  
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## Analysis:

	Specification	
<b>Identity (NMR, IR)</b>	pass	
<b>Assay (NMR)</b>	99%	
<b>1-Ethyl-1-methylpyrrolidinium (IC)</b>	>99%	
<b>Bis(trifluoromethylsulfonyl)imide (IC)</b>	>99%	
<b>Halides (IC)</b>	<100 ppm	
<b>Water (KF)</b>	<500 ppm	
<b>Appearance</b>	White to yellowish solid	
<b>Date</b>	04.01.2010	