

# CERTIFICATE OF ANALYSIS

**Product Name:** 1-(2-Hydroxyethyl)-3-methylimidazolium  
bis(trifluoromethylsulfonyl)imide

**CAS Number:** 174899-86-6

**Product Number:** IL-0194-HP

**Lot:**

**Supplier:** IoLiTec  
Ionic Liquids Technologies GmbH & Co. KG  
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## Analysis:

	Specification	
<b>Identity (NMR, IR)</b>	pass	
<b>Assay (NMR)</b>	99%	
<b>1-(2-Hydroxyethyl)-3-methylimidazolium (IC)</b>	>99%	
<b>Bis(trifluoromethylsulfonyl)imide (IC)</b>	>99%	
<b>Halides (IC)</b>	<100 ppm	
<b>Water (KF)</b>	<100 ppm	
<b>Appearance</b>	Colourless to orange liquid	
<b>Date</b>	02.01.2008	