

# CERTIFICATE OF ANALYSIS

**Product Name:** 1-(2-Hydroxyethyl)-3-methylimidazolium chloride

**CAS Number:** 61755-34-8

**Product Number:** IL-0039-HP

**Lot:**

**Supplier:** IoLiTec  
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Germany  
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## Analysis:

	Specification	
Identity (NMR, IR)	pass	
Assay (NMR)	>99%	
1-(2-Hydroxyethyl)-3-methylimidazolium (IC)	>99%	
Chloride (IC)	>99%	
1-Methylimidazole (IC)	<1%	
Water (KF)	<0.5%	
Appearance	Yellow solid	
Date	02.01.2008	