

# CERTIFICATE OF ANALYSIS

**Product Name:** 1-Benzyl-3-methylimidazolium chloride

**CAS Number:** 36443-80-8

**Product Number:** IL-0140-HP

**Lot:**

**Supplier:** IoLiTec  
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Im Zukunftspark 9  
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Germany  
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## Analysis:

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