

# CERTIFICATE OF ANALYSIS

**Product Name:** 1-Ethyl-3-propylimidazolium tetrafluoroborate

**CAS Number:** n/a

**Product Number:** IL-0283-HP

**Lot:**

**Supplier:** IoLiTec  
Ionic Liquids Technologies GmbH  
Im Zukunftspark 9  
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Germany  
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## Analysis:

	Specification	
<b>Identity (NMR, IR)</b>	pass	
<b>Assay (NMR)</b>	>98%	
<b>1-Ethyl-3-propylimidazolium (IC)</b>	>98%	
<b>Tetrafluoroborate (IC)</b>	>98%	
<b>Halides (IC)</b>	<1%	
<b>Water (KF)</b>	<500 ppm	
<b>Appearance</b>	Yellow to orange liquid	
<b>Date</b>	18.10.2010	