

# CERTIFICATE OF ANALYSIS

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

**CAS Number:** 244193-48-4

**Product Number:** IL-0143-HP

**Lot:**

**Supplier:** IoLiTec  
Ionic Liquids Technologies GmbH  
Salzstrasse 184  
D-74076 Heilbronn  
Germany  
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## Analysis:

	Specification	
<b>Identity (NMR, IR)</b>	pass	
<b>Assay (NMR)</b>	>98%	
<b>1-Methyl-3-propylimidazolium (IC)</b>	>98%	
<b>Tetrafluoroborate (IC)</b>	>98%	
<b>Halides (IC)</b>	<2%	
<b>Water (KF)</b>	<1000 ppm	
<b>Appearance</b>	Yellow liquid	
<b>Date</b>	02.01.2008	