

# CERTIFICATE OF ANALYSIS

**Product Name:** 1-Ethylpyridinium  
hexafluorophosphate

**CAS Number:** 103173-73-5

**Product Number:** IL-0172-HP

**Lot:**

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

	Specification	
Identity (NMR, IR)	pass	
Assay (NMR)	99%	
1-Ethylpyridinium (IC)	>99%	
Hexafluorophosphate (IC)	>99%	
Halogenide (IC)	<100 ppm	
Water (KF)	<0.1%	
Appearance	White to yellowish solid	
Date	09.03.2009	