

# CERTIFICATE OF ANALYSIS

**Product Name:** 1-Propylpyridinium  
bis(trifluoromethylsulfonyl)imide

**CAS Number:** 1104525-90-7

**Product Number:** IL-0212-HP

**Lot:**

**Supplier:** IoLiTec  
Ionic Liquids Technologies GmbH  
Im Zukunftspark 9  
D-74076 Heilbronn  
Germany  
Phone: +49-(0)7131-89839-0  
Fax: +49-(0)7131-89839-109  
Email: info@iolitec.de

## Analysis:

	Specification	
Identity (NMR, IR)	pass	
Assay (NMR)	99%	
1-Propylpyridinium (IC)	>99%	
Bis(trifluoromethylsulfonyl)imide (IC)	>99%	
Halides (IC)	<100 ppm	
Water (KF)	<250 ppm	
Appearance	White to yellow solid	
Date	02.01.2008	