

# CERTIFICATE OF ANALYSIS

**Product Name:** 1-Methyl-3-nonylimidazolium  
hexafluorophosphate

**CAS Number:** 343952-29-4

**Product Number:** IL-0308-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

**ROCO**

**Distributor**

1816 Parkway View Drive,  
Pittsburgh, PA 15205

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724-315-9170

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## Analysis:

	Specification	
<b>Identity (NMR, IR)</b>	pass	
<b>Assay (NMR)</b>	99%	
<b>1-Methyl-3-nonylimidazolium (IC)</b>	>99%	
<b>Hexafluorophosphate (IC)</b>	>99%	
<b>Halides (IC)</b>	<100 ppm	
<b>Water (KF)</b>	<250 ppm	
<b>Appearance</b>	Yellow to orange liquid	
<b>Date</b>	01.03.2011	

