

# CERTIFICATE OF ANALYSIS

**Product Name:** 1-Butylimidazole

**CAS Number:** 4316-42-1

**Product Number:** KI-0004-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	
<b>Identity (NMR, IR)</b>	pass	
<b>Assay (GC)</b>	>98%	
<b>Appearance</b>	Colourless to brown liquid	
<b>Date</b>	02.01.2008	