

CERTIFICATE OF ANALYSIS

Product Name: 1-Butylpyridinium chloride

CAS Number: 1124-64-7

Product Number: IL-0087-HP

Lot:

Supplier: IoLiTec
Ionic Liquids Technologies GmbH
Salzstrasse 184
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)	>98%	
1-Butylpyridinium (IC)	>98%	
Chloride (IC)	>99%	
Pyridine (IC)	<1%	
Water (KF)	<0.5%	
Appearance	Yellow to brown solid	
Date	02.01.2008	