

CERTIFICATE OF ANALYSIS

Product Name: 1-Ethyl-3-methylimidazolium
dibutylphosphate

CAS Number: 869858-84-4

Product Number: IL-0323-HP

Lot:

Supplier: IoLiTec
Ionic Liquids Technologies GmbH
Im Zukunftspark 9
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Germany
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Analysis:

	Specification	
Identity (NMR, IR)	pass	
Assay (NMR)	>97%	
1-Ethyl-3-methylimidazolium (IC)	>97%	
Dibutylphosphate (IC)	>97%	
1-Methylimidazole (IC)	<1%	
Water (KF)	<0.5%	
Appearance	Yellow to orange liquid	
Date	02.01.2008	