

CERTIFICATE OF ANALYSIS

Product Name: 1-Butyl-3-methylimidazolium
tetrachloroferrate

CAS Number: 359845-21-9

Product Number: IL-0047-SG

Lot:

Supplier: IoLiTec
Ionic Liquids Technologies GmbH
Salzstrasse 184
D-74076 Heilbronn
Germany
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Analysis:

	Specification	
Identity (NMR, IR)	pass	
Assay (NMR)	97%	
1-Butyl-3-methylimidazolium (IC)	> 97%	
Tetrachloroferrate (IC)	> 97%	
1-Methylimidazole (IC)	< 1%	
Water (KF)	< 500 ppm	
Appearance	Dark brown liquid	
Date	02.01.2008	