

CERTIFICATE OF ANALYSIS

Product Name: 1-Butyl-1-methylpyrrolidinium
iodide

CAS Number: 56511-17-2

Product Number: IL-0050-HP

Lot:

Supplier: IoLiTec
Ionic Liquids Technologies GmbH
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Analysis:

	Specification	
Identity (NMR, IR)	pass	
Assay (NMR)	98%	
1-Butyl-1-methylpyrrolidinium (IC)	>98%	
Iodide (IC)	>98%	
1-Methylpyrrolidine (IC)	<1%	
Water (KF)	<0.5%	
Appearance	White to yellowish solid	
Date	02.01.2008	