

CERTIFICATE OF ANALYSIS

Product Name: 1-Methyl-1-propylpyrrolidinium
bromide

CAS Number: 608140-09-6

Product Number: IL-0145-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	
Identity (NMR, IR)	pass	
Assay (NMR)	>99%	
1-Methyl-1-propylpyrrolidinium (IC)	>99%	
Bromide (IC)	>99%	
1-Methylpyrrolidine (IC)	<1%	
Water (KF)	<0.5%	
Appearance	White to yellow solid	
Date	02.01.2008	