Ionic Liquids Technologies GmbH
Im Zukunftspark 9
D-74076 Heilbronn

CERTIFICATE OF ANALYSIS

Product Name: 1-Hexadecyl-3-methylimidazolium bis(trifluoromethylsulfonyl)imide

CAS Number: 404001-50-9

Product Number: IL-0103-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)	>98%	
1-Hexadecyl-3-methylimidazolium (IC)	>98%	
Bis(trifluoromethylsulfonyl)imide (IC)	>99%	
Halides (IC)	<100 ppm	
Water (KF)	<1000 ppm	
Appearance	White to yellow solid	
Date	01.11.2026	