

# CERTIFICATE OF ANALYSIS

**Product Name:** 1,3-Dimethylimidazolium  
bis(trifluoromethylsulfonyl)imide

**CAS Number:** 174899-81-1

**Product Number:** IL-0198-HP

**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)	99%	
1,3-Dimethylimidazolium (IC)	>99%	
Bis(trifluoromethylsulfonyl)imide (IC)	>99%	
Halides (IC)	<100 ppm	
Water (KF)	<100 ppm	
Appearance	Colorless to yellow liquid	
Date	01.07.2009	