

# CERTIFICATE OF ANALYSIS

**Product Name:** 1-Ethyl-3-methylimidazolium acetate

**CAS Number:** 143314-17-4

**Product Number:** IL-0189-TG

**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)	>95%	
1-Ethyl-3-methylimidazolium (IC)	>95%	
Acetate (IC)	>95%	
Halides (IC)	<1%	
Water (KF)	<1%	
Appearance	Yellow to red liquid	
Date	12.01.2009	