

# CERTIFICATE OF ANALYSIS

**Product Name:** 2-Hydroxyethylammonium formate

**CAS Number:** 53226-35-0

**Product Number:** IL-0034-SG

**Lot:**

**Supplier:** IoLiTec  
Ionic Liquids Technologies GmbH  
Salzstrasse 184  
D-74076 Heilbronn  
Germany  
Phone: +49-(0)7131-89839-0  
Fax: +49-(0)7131-89839-109  
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## Analysis:

	Specification	
Identity (NMR, IR)	pass	
Assay (NMR)	97%	
2-Hydroxyethylammonium (IC)	>97%	
Formate (IC)	>97%	
Halides (IC)	<100 ppm	
Water (KF)	< 2.5%	
Appearance	Yellow to orange liquid	
Date	27.04.2009	