

# CERTIFICATE OF ANALYSIS

**Product Name:** Butyltrimethylammonium  
1,1,2,2-tetrafluoroethanesulfonate

**CAS Number:**

**Product Number:** IL-0237-HP

**Lot:**

**Supplier:** IoLiTec  
Ionic Liquids Technologies GmbH  
Salzstrasse 184  
D-74076 Heilbronn  
Germany  
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## Analysis:

	Specification	
<b>Identity (NMR, IR)</b>	pass	
<b>Assay (NMR)</b>	99%	
<b>Butyltrimethylammonium (IC)</b>	>99%	
<b>1,1,2,2-Tetrafluoroethanesulfonate (IC)</b>	>99%	
<b>Halides (IC)</b>	<1%	
<b>Water (KF)</b>	<250 ppm	
<b>Appearance</b>	Colorless to yellow solid	
<b>Date</b>	01.07.2009	