

# CERTIFICATE OF ANALYSIS

**Product Name:** Trimethylsulfonium  
iodide

**CAS Number:** 2181-42-2

**Product Number:** IL-0259-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, IC)</b>	>98%	
<b>Trimethylsulfonium (IC)</b>	>98%	
<b>Iodide (IC)</b>	>98%	
<b>Dimethylsulfide (IC)</b>	<1%	
<b>Water (KF)</b>	<1%	
<b>Appearance</b>	White to yellow solid	
<b>Date</b>	01.12.2009	