

# CERTIFICATE OF ANALYSIS

**Product Name:** Tetrabutylphosphonium  
bromide

**CAS Number:** 3115-68-2

**Product Number:** IN-0014-TG

**Lot:**

**Supplier:** IoLiTec  
Ionic Liquids Technologies GmbH  
Im Zukunftspark 9  
D-74076 Heilbronn  
Germany  
Phone: +49-(0)7131-89839-0  
Fax: +49-(0)7131-89839-109  
Email: info@iolitec.de

## Analysis:

	Specification	
<b>Identity (NMR, IR)</b>	pass	
<b>Assay (NMR)</b>	>95%	
<b>Appearance</b>	Yellow to orange liquid	
<b>Date</b>	02.01.2008	