

# CERTIFICATE OF ANALYSIS

**Product Name:** Trihexyltetradecylphosphonium  
bis(nonafluorobutylsulfonyl)imide

**CAS Number:** n/a

**Product Number:** IN-0047

**Lot:** 0

**Supplier:** IoLiTec  
Ionic Liquids Technologies GmbH  
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## Analysis:

	Specification	0
Identity (NMR, IR)	pass	pass
Bis(nonafluorobutylsulfonyl)imide	>99%	>99%
Halides (IC)	<1000 ppm	<1000 ppm
Water (KF)	<1%	0.0142%
Appearance	Colorless to orange liquid	Conform
Date	09.10.2015	18.05.2018