

Ionic Liquids Technologies GmbH  
Im Zukunftspark 9  
D-74076 Heilbronn



# CERTIFICATE OF ANALYSIS

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

**CAS Number:** 2253165-55-6

**Product Number:** IN-0044-HP

**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

**ROCO**

**Distributor**

1816 Parkway View Drive,  
Pittsburgh, PA 15205

✉ Info@roco.global  
724-315-9170

www.roco.global

## Analysis:

	Specification	
Identity (NMR, IR)	pass	
Assay (NMR)	>98%	
Bis(fluorosulfonyl)imide (IC)	>98%	
Halides (IC)	<1%	
Water (KF)	<0.5%	
Appearance	Colourless to yellow liquid	
Date	11.09.2023	