

# CERTIFICATE OF ANALYSIS

**Product Name:** 1-Ethyl-3-methylimidazolium  
methylphosphinate

**CAS Number:** 81994-80-1

**Product Number:** IL-0352-HP

**Lot:**

**Supplier:** IoLiTec  
Ionic Liquids Technologies GmbH  
Im Zukunftspark 9  
D-74076 Heilbronn  
Germany  
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**ROCO**

**Distributor**

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## Analysis:

	Specification	
Identity (NMR, IR)	pass	
Assay (NMR)	>98%	
1-Ethyl-3-methylimidazolium (IC)	>98%	
Methylphosphinate (IC)	>98%	
1-Ethylimidazole (IC)	<1%	
Water (KF)	<1000 ppm	
Appearance	Yellow to red liquid	
Date	07.12.2023	