

# CERTIFICATE OF ANALYSIS

**Product Name:** 1-Butyl-4-methylpyridinium  
bromide

**CAS Number:** 65350-59-6

**Product Number:** IL-0082-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	
<b>Identity (NMR, IR)</b>	pass	
<b>Assay (NMR)</b>	99%	
<b>1-Butyl-4-methylpyridinium (IC)</b>	>99%	
<b>Bromide (IC)</b>	>99%	
<b>4-Picoline (IC)</b>	<1%	
<b>Water (KF)</b>	<0.5%	
<b>Appearance</b>	Orange to brown solid	
<b>Date</b>	02.01.2008	