

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-05-29 10:23:10
Date of Next Testing: 2026-05-19 10:23:10
Product Name: **1-Ethyl-3-methylimidazolium bromide**
CAS Number: 65039-08-9
Specifications & Purity: 98%
Lot #: E2417187
SKU #: **E101503**
Version: **1**
Analysis #: **345344**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	70-76 (°C)	72.23000 °C
Purity(Titration by AgNO3)	98-100 (%)	99.93000 %
Appearance (E101503)	White to Off-white to Yellow Powder,Chunk or Crystals	White to Off-white to Yellow Powder,Chunk or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager