

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-11 11:41:04
Date of Next Testing: 2025-08-10 11:41:04
Product Name: **1-Benzyl-3-Methylimidazolium Chloride**
CAS Number: 36443-80-8
Specifications & Purity: 98%
Lot #: H2209242
SKU #: **B303559**
Analysis: **100697**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.40700 %
Purity(Titration by AgNO3)	97.5-102.5 (%)	99.88 %
Appearance (B303559Form)	Powder, Crystals, Solid or Viscous Liquid	Powder, Crystals, Solid or Viscous Liquid
Appearance (B303559Color)	White to Yellow	White to Yellow
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager