

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-06 11:40:59
 Date of Next Testing: 2030-05-05 11:40:59
 Product Name: **1-Benzyl-3-methylimidazolium**
 CAS Number: 65039-11-4
 Specifications & Purity: $\geq 98\%$
 Lot #: D2630509
 SKU #: **B768437**
 Version: **1**
 Analysis #: **684802**
 Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Assay(Titration by AgNO ₃)	97.5-102.5 (%)	97.52000 %
Purity(HPLC)	98-100 (%)	99.85200 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager