

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-12 09:12:46

Date of Next Testing: 2028-02-12 09:12:46

Product Name: **1-Ethyl-2,3-dimethylimidazolium chloride**

CAS Number: 92507-97-6

Specifications & Purity: $\geq 96\%$

Lot #: B2511620

SKU #: **E342753**

Version: **1**

Analysis #: **461597**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Assay(Titration by AgNO ₃)	95-105 (%)	102.23000 %
Purity(HPLC)	96-100 (%)	100.00000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager