

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-09 13:51:36
 Date of Next Testing: 2029-10-08 13:51:36
 Product Name: **2-Chloro-1,3-dimethylimidazolidinium chloride**
 CAS Number: 37091-73-9
 Specifications & Purity: $\geq 90\%$
 Lot #: A2207509
 SKU #: **C110330**
 Version: **0**
 Analysis #: **584315**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	89-110 (%)	106.26800 %
Appearance (C110330)	White to Yellow Crystals to Powder and/or Chunks	White to Yellow Crystals to Powder and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager