

Certificate of Analysis

Date of Testing: 2025-01-17 14:08:38

Date of Next Testing: 2029-01-16 14:08:38

Product Name: **2-Chloro-1,3-dimethylimidazolidinium chloride**

CAS Number: 37091-73-9

Specifications & Purity: $\geq 90\%$

Lot #: E1327082

SKU #: **C110330**

Version: **0**

Analysis #: **464491**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	89-110 (%)	90.10 %
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



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QA & QC Manager