

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-17 09:10:28

Date of Next Testing: 2028-11-16 09:10:28

Product Name: **1-CarboxyMethyl-3-Methylimidazolium chloride**

CAS Number: 700370-07-6

Specifications & Purity: $\geq 98\%$

Lot #: K2514821

SKU #: **C304437**

Version: **1**

Analysis #: **594318**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.85200 %
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	102.47000 %
Appearance(C304437)	White to light yellow powder or solid	White to Light Yellow Powder or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager