

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-12 14:23:21
 Date of Next Testing: 2028-11-11 14:23:21
 Product Name: **1-CarboxyMethyl-3-Methylimidazolium chloride**
 CAS Number: 700370-07-6
 Specifications & Purity: $\geq 98\%$
 Lot #: K2505326
 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