

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-02 16:45:39  
Date of Next Testing: 2025-08-22 16:45:39  
Product Name: **1-Adamantanecarbonyl chloride**  
CAS Number: 2094-72-6  
Specifications & Purity: 97%  
Lot #: H2328125  
SKU #: **A117233**  
**Analysis:** **263208**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Melting point	51-54 (°C)	52.65000 °C
Purity(Titration by AgNO <sub>3</sub> )	97-102.5 (%)	102.49 %
Appearance (A117233)	white to pale yellow Powder, Crystals and/or Chunk	white to pale yellow Powder, Crystals and/or Chunk
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager