

Certificate of Analysis

Date of Testing: 2024-10-24 09:51:40

Date of Next Testing: 2026-10-14 09:51:40

Product Name: **1-Adamantanecarbonyl chloride**

CAS Number: 2094-72-6

Specifications & Purity: $\geq 97\%$

Lot #: J2412363

SKU #: **A117233**

Version: **0**

Analysis #: **426255**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	97.41%
Melting point	51-54 (°C)	52.30000 °C
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