

## Certificate of Analysis

Date of Testing: 2025-02-28 14:51:32  
Date of Next Testing: 2029-02-27 14:51:32  
Product Name: **1-Adamantanecarboxylic acid**  
CAS Number: 828-51-3  
Specifications & Purity:  $\geq 98\%$   
Lot #: B2527159  
SKU #: **A107246**  
Version: **1**  
Analysis #: **474559**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.76 %
Melting point	172-176 (°C)	172.04000 °C
Appearance (A107246)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Solubility in MeOH	almost transparency	almost transparency
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager