

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-06 10:53:03

Date of Next Testing: 2027-01-05 10:53:03

Product Name: **1-Adamantanecarboxylic acid**

CAS Number: 828-51-3

Specifications & Purity: $\geq 98\%$

Lot #: D1516004

SKU #: **A107246**

Version **1**

Analysis #: **175173**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.15300 %
Melting point	172-176 (°C)	174.60000 °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