

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2021-09-22 09:40:34

Date of Next Testing: 2025-09-21 09:40:34

Product Name: **1-Adamantanecarboxylic acid**

CAS Number: 828-51-3

Specifications & Purity: $\geq 98\%$

Lot #: I2117105

SKU #: **A107246**

Version **1**

Analysis #: **020185**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.52500 %
Melting point	172-176 (°C)	175.35000 °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