

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-23 15:10:19
 Date of Next Testing: 2026-06-22 15:10:19
 Product Name: **9,10-Anthracenediboronic acid bis(pinacol) ester**
 CAS Number: 863992-56-7
 Specifications & Purity: $\geq 97\%$
 Lot #: F2220064
 SKU #: **A124098**
 Version: **1**
 Analysis #: **105243**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	70-75.2 (%)	72.66000 %
Purity(HPLC)	97-100 (%)	98.50400 %
Appearance (A124098)	White to Off-White to yellow Powder or Crystals	White to Off-White to yellow Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager