

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-15 16:16:26
 Date of Next Testing: 2026-03-14 16:16:26
 Product Name: **9-Aminophenanthrene**
 CAS Number: 947-73-9
 Specifications & Purity: $\geq 97\%$
 Lot #: C2308725
 SKU #: **A350288**
 Version: **1**
 Analysis #: **115136**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(titration by 0.1M HClO ₄)	97-100 (%)	98.96000 %
Melting point	135-140 (°C)	135.01000 °C
Appearance(A350288)	White to Brown Powder or Crystal or Chunks	White to Brown Powder or Crystal or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager