

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-16 17:24:25

Date of Next Testing: 2025-11-15 17:24:25

Product Name: **9-Aminophenanthrene**

CAS Number: 947-73-9

Specifications & Purity: $\geq 97\%$

Lot #: K2204200

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