

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-16 18:58:59

Date of Next Testing: 2028-04-15 18:58:59

Product Name: **9-Aminophenanthrene**

CAS Number: 947-73-9

Specifications & Purity:

Lot #: D2509264

SKU #: **S53099**

Version: **0**

Analysis #: **500104**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(titration by 0.1M HClO ₄)	97-100 (%)	98.96 %
Melting point	135-140 (°C)	135.01000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S53099)	White to Brown Powder or Crystal or Chunks	White to Brown Powder or Crystal or Chunks

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

