

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-01 14:27:06  
Date of Next Testing: 2028-06-30 14:27:06  
Product Name: **9,10-Diphenylanthracene**  
CAS Number: 1499-10-1  
Specifications & Purity: 98%  
Lot #: F2421243  
SKU #: **D106409**  
Version: **1**  
Analysis #: **364667**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	245-254 (°C)	253.45000 °C
Purity(HPLC)	98-100 (%)	99.68800 %
Appearance (D106409)	yellow to yellow-green crystals, powder or chunks	yellow to yellow-green crystals, powder or chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager