

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-08 15:28:38

Date of Next Testing: 2028-11-07 15:28:38

Product Name: **9,10-Diphenylanthracene**

CAS Number: 1499-10-1

Specifications & Purity: $\geq 98\%$

Lot #: J2429215

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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager