

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-19 17:15:18
Date of Next Testing: 2027-04-18 17:15:18
Product Name: **Phenanthrenequinone**
CAS Number: 84-11-7
Specifications & Purity: 95%
Lot #: D2313958
SKU #: **P106381**
Analysis: **203223**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	203-211 (°C)	207.94000 °C
Purity(HPLC)	95-100 (%)	98.98300 %
Appearance (P106381)	orange to brown powder or crystals	orange to brown powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager