

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-12 20:23:50

Date of Next Testing: 2026-04-11 20:23:50

Product Name: **Perylene**

CAS Number: 198-55-0

Specifications & Purity: sublimed grade, $\geq 99.5\%$

Lot #: D2306873

SKU #: **P478488**

Analysis: **212709**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	99.5-100 (%)	99.51900 %
Melting point	276-280 (°C)	278.37000 °C
Appearance(P478488)	Yellow to gold to orange powder,crystals or chunks	Yellow to gold to orange powder,crystals or chunks
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager