

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-09 17:23:03
Date of Next Testing: 2029-06-08 17:23:03
Product Name: **Perylene**
CAS Number: 198-55-0
Specifications & Purity: $\geq 98\%$
Lot #: H2117343
SKU #: **P106993**
Version: **1**
Analysis #: **521864**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	276-280 (°C)	277.83800 °C
Purity(HPLC)	98-100 (%)	98.64400 %
Water by Karl Fischer	0-0.5 (%)	0.16 %
Appearance (P106993)	Yellow to gold to orange powder,crystals or chunks	Yellow to gold to orange powder,crystals or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager