

Certificate of Analysis

Date of Testing: 2024-09-24 15:41:04

Date of Next Testing: 2027-09-24 15:41:04

Product Name: **3-Perylenecarboxaldehyde**

CAS Number: 35438-63-2

Specifications & Purity: $\geq 95\%$

Lot #: I2418620

SKU #: **P160766**

Version: **1**

Analysis #: **414493**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	98.49500 %
Melting point	234-238 (°C)	234.10000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(P160766)	Light yellow to Brown powder to crystal	Light yellow to Brown powder to crystal



John Su
QA & QC Manager