

Certificate of Analysis

Date of Testing: 2024-02-19 09:48:36

Date of Next Testing: 2028-02-18 09:48:36

Product Name: **9-Cyanophenanthrene**

CAS Number: 2510-55-6

Specifications & Purity: >97.0%

Lot #: D2024036

SKU #: **C153910**

Analysis: **320634**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.38200 %
Melting point	109-114 (°C)	113.86000 °C
Appearance (C153910)	White to yellow to yeloow-green to grey powder	White to yellow to yeloow-green to grey powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager