

Certificate of Analysis

Date of Testing: 2024-12-23 19:26:31

Date of Next Testing: 2027-12-23 19:26:31

Product Name: **9-Iodophenanthrene**

CAS Number: 17024-12-3

Specifications & Purity: $\geq 97\%$

Lot #: L2423473

SKU #: **I167843**

Version: **2**

Analysis #: **453877**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	86-92(°C)	91.96000 °C
Purity(HPLC)	97-100 (%)	97.89000 %
Appearance(I167843)	White to Yellow Powder or Crystals	White to yellow powder or crystals
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager