

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-11-02 09:34:05

Date of Next Testing: 2027-11-02 09:34:05

Product Name: **3-Bromophenanthrene-9,10-dione**

CAS Number: 13292-05-2

Specifications & Purity: 97%

Lot #: J2423036

SKU #: **S93184**

Version **0**

Analysis #: **430066**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Melting point	261-276 (°C)	267.93000 °C
Purity(HPLC)	97-100 (%)	97.78900 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S93184Form)	Powder to crystal	Powder to crystal
Appearance(S93184Color)	Pale yellow to brown	Pale yellow to brown

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

