

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2024-09-19 09:43:00
Date of Next Testing: 2027-09-19 09:43:00
Product Name: **Plumbagin**
CAS Number: 481-42-5
Specifications & Purity: 98%
Lot #: L2102054
SKU #: **P170552**
Version: **0**
Analysis #: **412369**
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.28400 %
Melting point	76-79 (°C)	76.04800 °C
Appearance (P170552)	Light Orange to Very Dark Orange Powder or Crystal	Light Orange to Very Dark Orange Powder or Crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager