

Certificate of Analysis

Date of Testing: 2023-10-18 14:16:26
Date of Next Testing: 2026-10-17 14:16:26
Product Name: **1,4-Dihydroxyanthraquinone**
CAS Number: 81-64-1
Specifications & Purity: purum, ≥98.0% (HPLC), powder, red-brown
Lot #: J2311541
SKU #: **D475743**
Analysis: **280946**

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.10 %
Melting point	195-202 (°C)	201.07000 °C
Appearance(D475743)	Reddish brown Powder	Reddish brown Powder
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager