

Certificate of Analysis

Date of Testing: 2025-06-07 11:45:41

Date of Next Testing: 2029-06-06 11:45:41

Product Name: **1,4-Dihydroxyanthraquinone**

CAS Number: 81-64-1

Specifications & Purity: $\geq 96\%$

Lot #: E2528440

SKU #: **D104680**

Version: **1**

Analysis #: **388210**

Parameter	Limit Values	Result
Melting point	196-202 (°C)	196.30000 °C
Purity(HPLC)	96-100 (%)	98.03700 %
Appearance (D104680)	Orange to Red-Brown Powder	Orange to Red-Brown Powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager