

Certificate of Analysis

Date of Testing: 2025-06-13 16:32:47

Date of Next Testing: 2029-06-12 16:32:47

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

CAS Number: 81-64-1

Specifications & Purity: $\geq 96\%$

Lot #: F2503235

SKU #: **D104680**

Version **1**

Analysis #: **388229**

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	97.85000 %
Melting point	196-202 (°C)	196.88000 °C
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