

## Certificate of Analysis

Date of Testing: 2022-07-12 15:40:50  
Date of Next Testing: 2026-07-11 15:40:50  
Product Name: **1,8-Dihydroxy-4,5-dinitroanthraquinone**  
CAS Number: 81-55-0  
Specifications & Purity: >98.0%(HPLC)  
Lot #: G2208094  
SKU #: **D154572**  
Version: **0**  
Analysis #: **112204**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.81000 %
Appearance (D154572)	brown powder	brown powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager