

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-24 11:58:02

Date of Next Testing: 2029-12-23 11:58:02

Product Name: **1,8-Dihydroxyanthraquinone**

CAS Number: 117-10-2

Specifications & Purity: $\geq 96\%$

Lot #: L2518025

SKU #: **D398073**

Version: **2**

Analysis #: **277274**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	96-100 (%)	99.23300 %
Melting point	190-196(°C)	193.60000 °C
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMF or DMSO turbidity	Pass	Pass



John Su
QA & QC Manager