

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-10 16:38:51

Date of Next Testing: 2027-01-09 16:38:51

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

CAS Number: 82-43-9

Specifications & Purity: $\geq 95.0\%$

Lot #: C1911180

SKU #: **D154579**

Analysis: **177247**

Parameter	Limit Values	Result
Melting point	201-206 (°C)	204.40000 °C
Purity(HPLC)	95-100 (%)	95.80000 %
Appearance (D154579)	Yellow Powder, Crystals or Crystalline Solid	Yellow Powder, Crystals or Crystalline Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager