

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-09 14:19:52

Date of Next Testing: 2026-12-08 14:19:52

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

CAS Number: 82-43-9

Specifications & Purity: $\geq 95\%$

Lot #: K2230681

SKU #: **D154579**

Version: **0**

Analysis #: **129106**

Parameter	Limit Values	Result
Melting point	201-206 (°C)	205.62000 °C
Purity(HPLC)	95-100 (%)	98.12600 %
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