

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-19 11:45:00
Date of Next Testing: 2028-07-18 11:45:00
Product Name: **2,3-Dichloro-5,6-dicyano-p-benzoquinone**
CAS Number: 84-58-2
Specifications & Purity: 98%
Lot #: G2412051
SKU #: **D109444**
Version: **2**
Analysis #: **257218**
Storage Temperature: Store at 2-8°C, Argon charged

| Parameter | Limit Values | Result |
|----------------------|--|--|
| Melting point | 210-219 (°C) | 216.93000 °C |
| Purity(HPLC area) | 98-100 (%) | 98.02% |
| Appearance (D109444) | Yellow to Dark Yellow to Orange to Dark Orange to Amber to Dark purple powder to crystal | Yellow to Dark Yellow to Orange to Dark Orange to Amber to Dark purple powder to crystal |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager