

## Certificate of Analysis

Date of Testing: 2024-08-06 11:59:08  
 Date of Next Testing: 2028-08-05 11:59:08  
 Product Name: **2,5-Dichloro-1,4-benzoquinone**  
 CAS Number: 615-93-0  
 Specifications & Purity: >98.0%(HPLC)  
 Lot #: G2426313  
 SKU #: **D154939**  
 Version: **0**  
 Analysis #: **391176**

| Parameter            | Limit Values                                   | Result                                         |
|----------------------|------------------------------------------------|------------------------------------------------|
| Melting point        | 160-164 (°C)                                   | 162.36000 °C                                   |
| Purity(HPLC)         | 98-100 (%)                                     | 99.14600 %                                     |
| Appearance (D154939) | Light Yellow to Dark Yellow Powder or crystals | Light Yellow to Dark Yellow Powder or crystals |
| Proton NMR spectrum  | Conforms to Structure                          | Conforms to Structure                          |



John Su  
QA & QC Manager