

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-16 17:51:56  
Date of Next Testing: 2029-10-15 17:51:56  
Product Name: **2,3-Dichloro-5,8-dihydroxy-1,4-naphthoquinone**  
CAS Number: 14918-69-5  
Specifications & Purity:  $\geq 97\%$ (HPLC)(T)  
Lot #: J2509028  
SKU #: **D154236**  
Version: **1**  
Analysis #: **592792**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.86000 %
Purity(Neutralization titration)	96.5-103.5 (%)	99.81 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager