

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-03 13:46:50
 Date of Next Testing: 2026-08-02 13:46:50
 Product Name: **2-Hydroxy-1,4-naphthoquinone**
 CAS Number: 83-72-7
 Specifications & Purity: $\geq 98\%$
 Lot #: H2202169
 SKU #: **H121701**
 Version: **1**
 Analysis #: **108238**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.02900 %
Purity(Neutralization titration)	97.5-102.5 (%)	99.80000 %
Appearance (H121701)	yellow to orange to yellow-green powder	yellow to orange to yellow-green powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot MeOH	almost transparency	almost transparency



John Su
QA & QC Manager