

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-20 17:37:35

Date of Next Testing: 2030-08-19 17:37:35

Product Name: **2-Hydroxy-1,4-naphthoquinone**

CAS Number: 83-72-7

Grades & Purity: $\geq 98\%$

Lot #: H2612697

SKU #: **H121701**

Version: **1**

Analysis #: **435675**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	97.50000 %
Purity(HPLC)	98-100 (%)	98.28600 %
Appearance (H121701)	Yellow to yellow-green to Dark Orange to Brown powder or crystal	Yellow to yellow-green to Dark Orange to Brown powder or crystal
Solubility in hot MeOH	almost transparency	almost transparency
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager