

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-26 15:41:58
 Date of Next Testing: 2030-03-25 15:41:58
 Product Name: **7-Hydroxyquinoline**
 CAS Number: 580-20-1
 Specifications & Purity: $\geq 98\%$
 Lot #: J1421061
 SKU #: **H121631**
 Version: **1**
 Analysis #: **677893**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	239-244 (°C)	241.00000 °C
Purity(Nonaqueous Titration)	97.5-102.5 (%)	99.30000 %
Purity(HPLC)	98-100 (%)	98.50000 %
Appearance (H121631)	Beige to brown powder	Beige to brown powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager