

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-17 14:30:29

Date of Next Testing: 2027-04-16 14:30:29

Product Name: **7-Hydroxyquinoline**

CAS Number: 580-20-1

Specifications & Purity: $\geq 98\%$

Lot #: D2314521

SKU #: **H121631**

Version: **1**

Analysis #: **028437**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	239-244 (°C)	243.19000 °C
Purity(Nonaqueous Titration)	97.5-102.5 (%)	100.50000 %
Purity(GC)	98-100 (%)	99.03500 %
Appearance (H121631)	Beige to brown powder	Beige to brown powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager