

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-10 16:24:13

Date of Next Testing: 2029-09-09 16:24:13

Product Name: **7-Hydroxyquinoline**

CAS Number: 580-20-1

Specifications & Purity: $\geq 98\%$

Lot #: I2504453

SKU # **H121631**

Version **1**

Analysis #: **376320**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	239-244 (°C)	241.00000 °C
Purity(HPLC)	98-100 (%)	99.56800 %
Purity(Nonaqueous Titration)	97.5-102.5 (%)	98.20000 %
Appearance (H121631)	Beige to brown powder	Beige to brown powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager