

Certificate of Analysis

Date of Testing: 2025-05-21 11:07:58

Date of Next Testing: 2029-05-20 11:07:58

Product Name: **3-Hydroxyquinoline**

CAS Number: 580-18-7

Specifications & Purity: $\geq 97\%$

Lot #: J1730170

SKU #: **H102245**

Version: **0**

Analysis #: **512397**

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.75000 %
Melting point	198-205 (°C)	199.84800 °C
Appearance (H102245)	Beige to brown powder	Beige to brown powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager