

Certificate of Analysis

Date of Testing: 2025-07-18 09:50:52

Date of Next Testing: 2029-07-17 09:50:52

Product Name: **6-Aminoquinoline**

CAS Number: 580-15-4

Specifications & Purity: $\geq 98\%$

Lot #: I2117326

SKU # **A115315**

Version **1**

Analysis #: **543388**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.56800 %
Purity(Titration by HClO ₄)	97.5-102.5 (%)	98.69 %
Melting point	114-118 (°C)	117.82800 °C
Appearance (A115315)	yellow to orange to brown to green powder,crystal	yellow to orange to brown to green powder,crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager