

Certificate of Analysis

Date of Testing: 2023-02-27 19:09:43

Date of Next Testing: 2027-02-26 19:09:43

Product Name: **5-Aminoindole**

CAS Number: 5192-03-0

Specifications & Purity: 97%

Lot #: B2324051

SKU #: **A107386**

Analysis: **192513**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	96.5-103.5 (%)	97.62 %
Purity(HPLC)	97-100 (%)	97.52600 %
Melting point	127-134 (°C)	131.23000 °C
Appearance (A107386)	Purple-Brown to Dark Brown Powder, Crystals, Solid	Purple-Brown to Dark Brown Powder, Crystals, Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager