

Certificate of Analysis

Date of Testing: 2024-02-21 17:04:25

Date of Next Testing: 2026-02-20 17:04:25

Product Name: **Indirubin-3'-oxime**

CAS Number: 160807-49-8

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: H1813174

SKU # **I132661**

Analysis: 322063

Parameter	Limit Values	Result
Carbon by Elemental Analysis	67.5-69.5 (%)	69.10 %
Purity(HPLC)	98-100 (%)	98.72000 %
Nitrogen by Elemental Analysis	10-10.5 (%)	10.20 %
Appearance (I132661)	purple to black powder, Crystals, Flakes or Chips	purple to black powder, Crystals, Flakes or Chips
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager