

Certificate of Analysis

Date of Testing: 2022-11-23 12:43:43

Date of Next Testing: 2026-11-22 12:43:43

Product Name: **Epirubicin hydrochloride**

CAS Number: 56390-09-1

Specifications & Purity: Moligand™, ≥98%(HPLC)

Lot #: K2212681

SKU #: **E122334**

Version: **0**

Analysis #: **117179**

Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.01000 %
Appearance (E122334)	Red, Orange or Red-Orange Powder	Red, Orange or Red-Orange Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager