

## Certificate of Analysis

Date of Testing: 2022-02-15 16:39:13  
Date of Next Testing: 2024-02-15 16:39:13  
Product Name: **Chelerythrine chloride**  
CAS Number: 3895-92-9  
Specifications & Purity: 98%  
Lot #: F1517094  
SKU #: **D133831**  
**Analysis:** **073612**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.07300 %
Melting point	200-206 (°C)	205.01000 °C
Appearance (D133831)	Yellow to Orange Powder	Yellow to Orange Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMSO , Yellow to Orange,Clear,2 mg/ml	Conforms	Conforms



John Su  
QA & QC Manager