

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-12-06 16:31:24  
Date of Next Testing: 2026-12-06 16:31:24  
Product Name: **Chelerythrine chloride**  
CAS Number: 3895-92-9  
Specifications & Purity: Moligand™, ≥98%  
Lot #: L2402180  
SKU #: **D133831**  
Version: **1**  
Analysis #: **438763**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.67400 %
Melting point	200-206 (°C)	205.74000 °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