

## Certificate of Analysis

Date of Testing: 2024-03-22 11:54:12  
Date of Next Testing: 2027-03-22 11:54:12  
Product Name: **Deferoxamine mesylate**  
CAS Number: 138-14-7  
Specifications & Purity:  $\geq 98\%$   
Lot #: C2416202  
SKU #: **D302525**  
**Analysis:** **326784**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.31700 %
Appearance(D302525)	White to off white powder	White to Off White Powder
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
Mass spectrum	Conforms to standard	Conforms to standard



John Su  
QA & QC Manager