

## Certificate of Analysis

Date of Testing: 2024-04-03 14:17:01  
Date of Next Testing: 2026-04-03 14:17:01  
Product Name: **Plerixafor**  
CAS Number: 110078-46-1  
Specifications & Purity:  $\geq 98\%$   
Lot #: F2218059  
SKU #: **P128026**  
**Analysis:** **339429**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$ , Argon charged

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	21.6-22.5 (%)	22.10%
Carbon by Elemental Analysis	65.3-67.1 (%)	66.50%
Purity(HPLC)	98-100 (%)	98.40000%
Appearance (P128026)	White to off-white solid	White to off-white solid
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager