

Certificate of Analysis

Date of Testing: 2024-02-23 09:29:34
Date of Next Testing: 2026-02-22 09:29:34
Product Name: **Plerixafor**
CAS Number: 110078-46-1
Specifications & Purity: $\geq 98\%$
Lot #: E2211013
SKU #: **P128026**
Analysis: **322743**
Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	21.6-22.5 (%)	21.99%
Carbon by Elemental Analysis	65.3-67.1 (%)	66.35%
Purity(HPLC)	98-100 (%)	98.20300%
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