

Certificate of Analysis

Date of Testing: 2022-05-16 09:37:01
Date of Next Testing: 2024-05-15 09:37:01
Product Name: **Plerixafor**
CAS Number: 110078-46-1
Specifications & Purity: $\geq 98\%$
Lot #: E2211014
SKU #: **P128026**
Analysis: **081832**
Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	21.6-22.5 (%)	22.13%
Carbon by Elemental Analysis	65.3-67.1 (%)	66.59%
Purity(HPLC)	98-100 (%)	98.42400%
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