

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-05 14:36:43
Date of Next Testing: 2025-06-04 14:36:43
Product Name: **Plerixafor**
CAS Number: 110078-46-1
Specifications & Purity: $\geq 98\%$
Lot #: E23261069
SKU #: **P128026**
Analysis: **222274**
Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis	65.3-67.1 (%)	65.60%
Purity(HPLC)	98-100 (%)	99.47600%
Nitrogen by Elemental Analysis	21.6-22.5 (%)	21.68%
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