

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-16 11:47:26
Date of Next Testing: 2026-10-16 11:47:26
Product Name: **Plerixafor**
CAS Number: 110078-46-1
Specifications & Purity: Moligand™, ≥98%
Lot #: F1511084
SKU #: **P128026**
Version: **0**
Analysis #: **421242**
Storage Temperature: Store at -20°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 (%)	66.10%
Purity(HPLC)	98-100 (%)	99.30000%
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