

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-16 13:41:53

Date of Next Testing: 2026-10-16 13:41:53

Product Name: **Plerixafor 8HCl (AMD3100 8HCl)**

CAS Number: 155148-31-5

Specifications & Purity: $\geq 99\%$

Lot #: F1510057

SKU #: **P129846**

Version: **0**

Analysis #: **421383**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	41.4-42.8 (%)	41.45 %
Purity(HPLC)	99-100 (%)	99.12000 %
Nitrogen by Elemental Analysis	13.5-14.6 (%)	13.60 %
Appearance (P129846)	White to off-white solid	White to off-white solid
NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager