



Certificate of Analysis

Product Name	Plerixafor 8HCl (AMD3100)
Catalog No.	V1487
Batch No.	V148701

1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₂₈ H ₅₄ N ₈ ·8HCl
Molecular Weight	794.47
Purity	≥98%
CAS No.	155148-31-5
Production Date	12/21/2021

2. Analytical Data

HPLC	Indicates ≥98% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure

