

Certificate of Analysis

Product Name	CX-4945 (Silitasertib)
Catalog No.	V0957
Batch No.	V095701

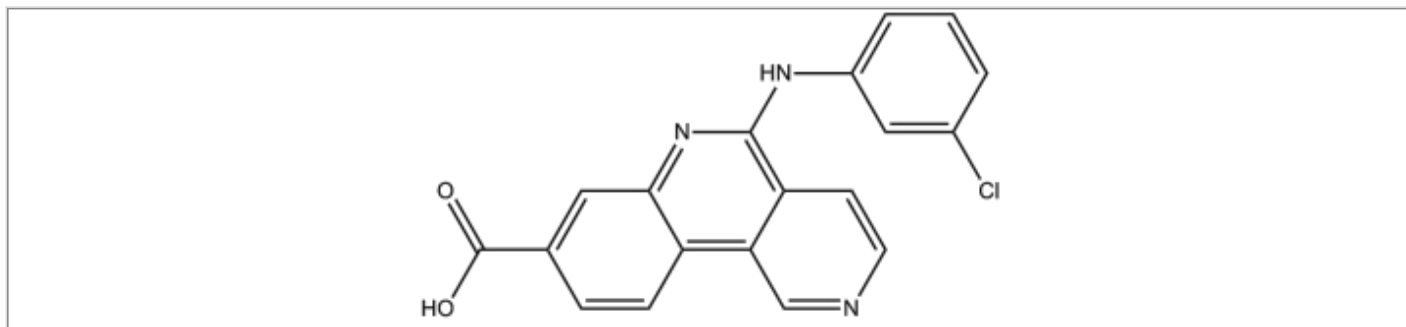
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₁₉ H ₁₂ ClN ₃ O ₂
Molecular Weight	349.77
Purity	=99.26%
CAS No.	1009820-21-6
Production Date	2025/03/06

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	=99.26%
NMR	Consistent with structure	Confirms

3. Structure



4. Storage Condition

Storage Condition	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Products are for research use only • Not for human or veterinary use