

Certificate of Analysis

Product Name	JQ-1 carboxylic acid-PEG3-C2-NH2 HCL
Catalog No.	V107938
Batch No.	V10793801

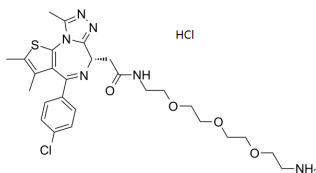
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₂₇ H ₃₆ Cl ₂ N ₆ O ₄ S
Molecular Weight	611.58
Purity	≥98%
CAS No.	2241669-80-5
Production Date	2025-05-09

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	≥98%
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