

Certificate of Analysis

Product Name	Larotrectinib sulfate (LOXO-101; ARRY-470)
Catalog No.	V2599
Batch No.	V259902

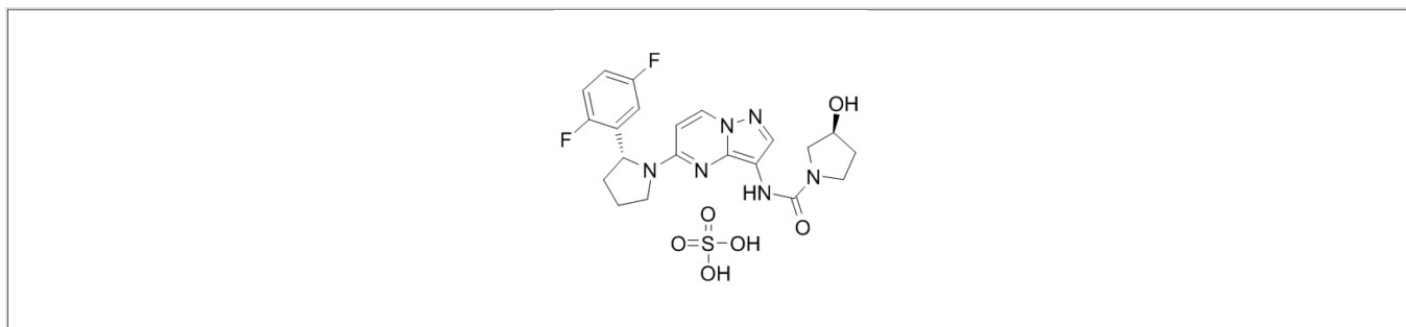
1. Physical and Chemical Properties

Appearance	powder
Molecular Formula	C ₂₁ H ₂₂ F ₂ N ₆ O ₂ ·H ₂ O ₄ S
Molecular Weight	526.51
Purity	≥98.0%
CAS No.	1223405-08-0
Production Date	
Retest Date	2028-10-06

2. Analytical Data

Test Item	Specification	Result
HPLC		
NMR	Consistent with structure	Confirms
Mass Spectrum	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
	Note: Please store this product in a sealed and protected environment, avoid exposure to moisture.		

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