

Certificate of Analysis

Product Name	Nilotinib HCl hydrate
Catalog No.	V12775
Batch No.	V1277501

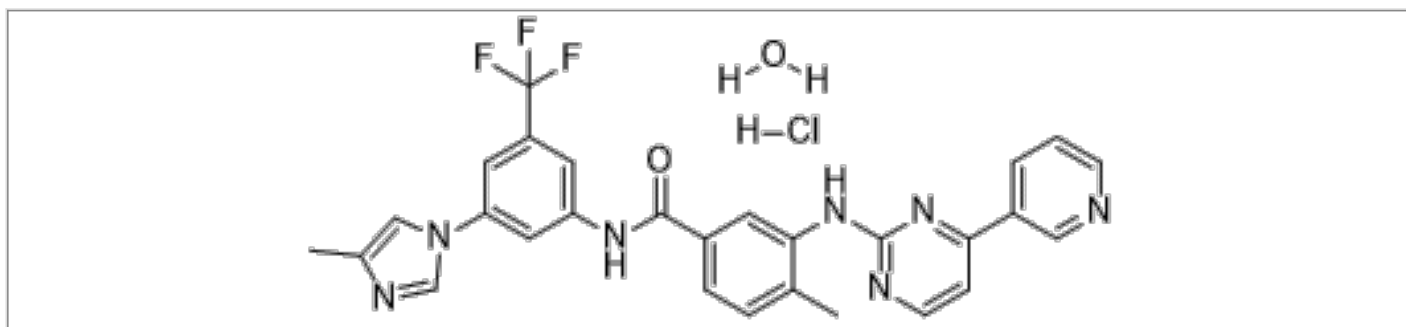
1. Physical and Chemical Properties

Appearance	powder
Molecular Formula	C ₂₈ H ₂₅ ClF ₃ N ₇ O ₂
Molecular Weight	584.0
Purity	=99.87%
CAS No.	923288-90-8
Production Date	2024/11/22

2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	=99.87%
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
	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

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