

Certificate of Analysis

Product Name	Nilotinib (AMN107; Tasigna)
Catalog No.	V0671
Batch No.	V067101

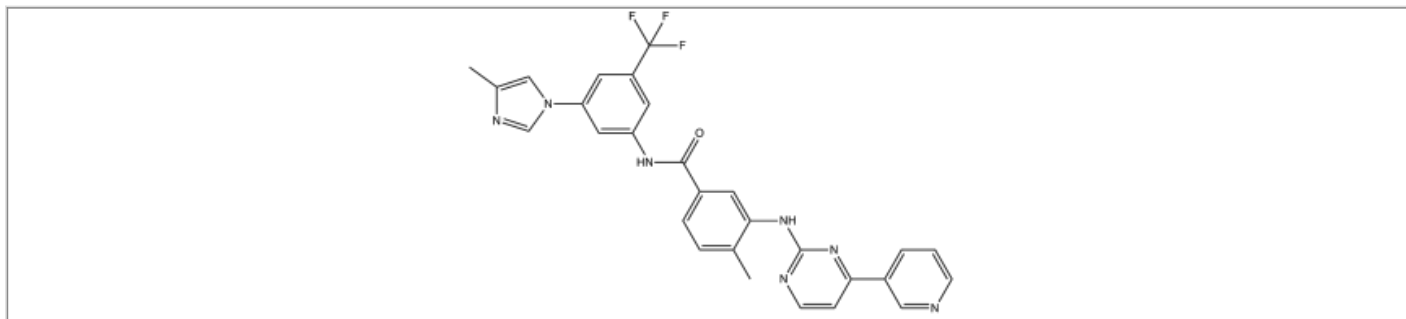
1. Physical and Chemical Properties

Appearance	powder
Molecular Formula	C ₂₈ H ₂₂ F ₃ N ₇ O
Molecular Weight	529.52
Purity	≥97.07%
CAS No.	641571-10-0
Production Date	2023-07-11

2. Analytical Data

HPLC	Indicates ≥97.07% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

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