

Certificate of Analysis

Product Name	Apatinib mesylate
Catalog No.	V3283
Batch No.	V328302

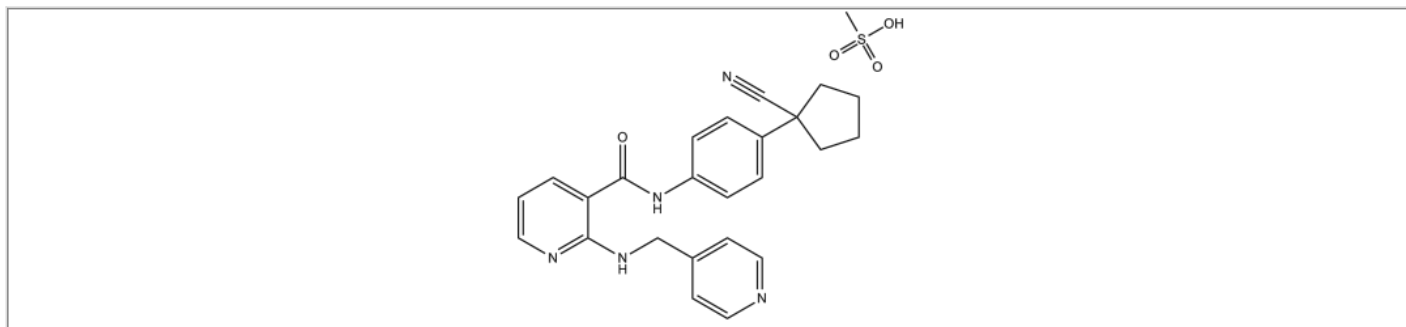
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₂₅ H ₂₇ N ₅ O ₄ S
Molecular Weight	493.58
Purity	≥98%
CAS No.	1218779-75-9
Production Date	2024/12/04

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