

N-Desmethyl imatinib

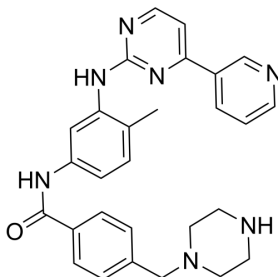
Cat. No.: HY-G0017
CAS No.: 404844-02-6
Batch No.: 239617
Chemical Name: Benzamide, N-[4-methyl-3-[[4-(3-pyridinyl)-2-pyrimidinyl]amino]phenyl]-4-(1-piperazinylmethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₈H₂₉N₇O
Molecular Weight: 479.58
Storage:

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	2 years
	-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.16%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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