

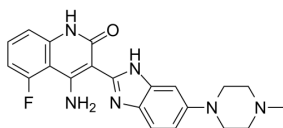
Dovitinib

Cat. No.: HY-50905
CAS No.: 405169-16-6
Batch No.: 101212
Chemical Name: 2(1H)-Quinolinone, 4-amino-5-fluoro-3-[6-(4-methyl-1-piperazinyl)-1H-benzimidazol-2-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₁H₂₁FN₆O
Molecular Weight: 392.43
Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to green yellow (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (LCMS): 99.94%
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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