

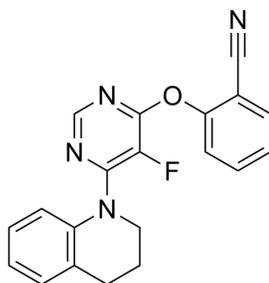
Chitin synthase inhibitor 4

Cat. No.: HY-150686
CAS No.: 2755847-31-3
Batch No.: 255997
Chemical Name: Benzonitrile, 2-[[6-(3,4-dihydro-1(2H)-quinolinyl)-5-fluoro-4-pyrimidinyl]oxy]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₀H₁₅FN₄O
Molecular Weight: 346.36
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 yellow (Solid)
¹H NMR Spectrum: Consistent with structure
LCMS: Consistent with structure
Purity (HPLC): 99.48%
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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