

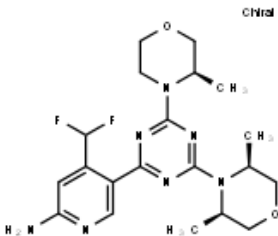
Certificate of Analysis

Target	Inhibitors & Agonists>>PI3K/Akt/mTOR>>mTOR
Cat.No	DC41010
Name	PQR626

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Chemical Properties

CAS	1927857-98-4
Formula	C ₂₀ H ₂₇ F ₂ N ₇ O ₂
MW	435.47
Storage	Powder-20°C3 years4°C2 yearsIn solvent-80°C6 months-20°C1 month
Structure	 <p>The chemical structure of PQR626 is a complex heterocyclic molecule. It features a central pyrimidopyrimidine ring system. One of the nitrogen atoms in this system is substituted with a morpholine ring, which has a methyl group attached to its nitrogen atom. Another nitrogen atom in the central system is substituted with a 2,6-difluorophenyl group. A third nitrogen atom is substituted with a 4-aminophenyl group. The structure is labeled 'CHIRAL'.</p>
Purity	>98%

Website:
www.dcchemicals.com