

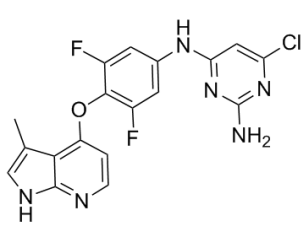
Certificate of Analysis

Target	产品>>Featured products
Cat.No	DC24003
Name	TC-S 7001

Tel: +86-21-58447131
Fax: +86-21-61642470

Email:
sales@dcchemicals.com
order@dcchemicals.com

Chemical Properties

CAS	867017-68-3
Formula	C18H13ClF2N6O
MW	402.7852
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows a central benzimidazole ring system. One of the benzimidazole nitrogens is substituted with a methyl group. The other nitrogen is part of a fused benzimidazole ring system. The benzimidazole ring is connected via an oxygen atom to a benzene ring. This benzene ring has two fluorine atoms at the 2 and 6 positions. The benzene ring is further substituted with an amino group (-NH-) at the 4 position, which is connected to a pyrimidine ring. The pyrimidine ring has a chlorine atom at the 2 position and an amino group (-NH2) at the 4 position.</p>
Purity	>98%

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