

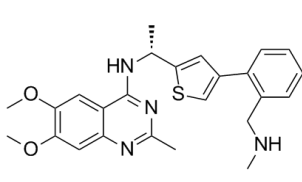
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC23825
Name	BAY-293

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Chemical Properties

CAS	2244904-70-7
Formula	C ₂₅ H ₂₈ N ₄ O ₂ S
MW	448.585
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of BAY-293 is a complex molecule. It features a central pyrimidine ring system. One nitrogen atom of the pyrimidine is substituted with a methyl group. The other nitrogen atom is part of a secondary amine group (-NH-) that is linked to a thiophene ring. The thiophene ring is further substituted with a phenyl ring. The phenyl ring has a propylamine chain (-CH₂-CH₂-NH-CH₃) attached to it. Additionally, the pyrimidine ring has two methoxy groups (-OCH₃) attached to it.</p>
Purity	>98%

Website:
www.dcchemicals.com