

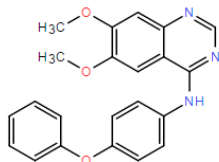
Certificate of Analysis

Target	Inhibitors & Agonists>>Tyrosine Kinase>>Src
Cat.No	DC9992
Name	Src kinase inhibitor I

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Chemical Properties

CAS	179248-59-0
Formula	C ₂₂ H ₁₉ N ₃ O ₃
MW	373.4
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The chemical structure shows a central benzimidazole ring system. The benzimidazole ring has two methyl ether groups (-OCH₃) at the 6 and 7 positions. The imidazole ring has an NH group at the 2 position. This NH group is connected to a biphenyl system, specifically a 4-phenoxyphenyl group.</p>
Purity	>98%

Website:
www.dcchemicals.com