

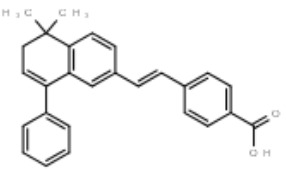
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC22988
Name	BMS-189453

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Chemical Properties

CAS	166977-43-1
Formula	C ₂₇ H ₂₄ O ₂
MW	380.5
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of BMS-189453 is a complex molecule. It features a central benzene ring substituted with a phenyl group at the 1-position and a 2-methyl-2-phenylpropyl group at the 2-position. This central ring is connected via a trans-vinyl bridge to another benzene ring, which is further substituted with a formyl group (-CHO) at the 4-position. The methyl groups in the propyl chain are explicitly labeled as H₃C and CH₃.</p>
Purity	>98%

Website:
www.dcchemicals.com