

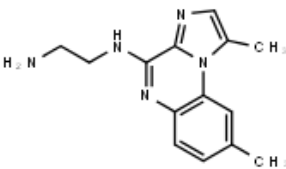
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC22381
Name	BMS-345541 free base

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Chemical Properties

CAS	445430-58-0
Formula	C ₁₄ H ₁₇ N ₅
MW	255.3183
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 benzimidazole core. The benzimidazole ring system consists of a benzene ring fused to an imidazole ring. At the 2-position of the imidazole ring, there is a propylamine group (-NH-CH₂-CH₂-CH₂-NH₂). At the 4-position of the imidazole ring, there is a methyl group (-CH₃). At the 6-position of the benzene ring, there is another methyl group (-CH₃).</p>
Purity	>98%

Website:
www.dcchemicals.com