

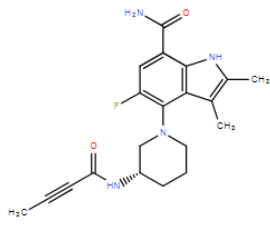
Certificate of Analysis

Target	生物活性小分子>>Tyrosine Kinase>>BTK
Cat.No	DC12030
Name	BMS-986195

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Chemical Properties

CAS	1912445-55-6
Formula	C ₂₀ H ₂₃ FN ₄ O ₂
MW	370.42
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-986195 is a complex molecule. It features a central benzimidazole ring system. The benzimidazole ring is substituted with a methyl group (CH₃) at the 2-position, a methyl group (CH₃) at the 4-position, a fluorine atom (F) at the 5-position, and a carbonyl group (C=O) at the 6-position. The carbonyl group is further substituted with an amino group (NH₂). The benzimidazole ring is also substituted with a piperidine ring at the 7-position. The piperidine ring is further substituted with a propargyl group (H₂C≡C-CH₂-) at the 4-position.</p>
Purity	>98%

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www.dcchemicals.com