

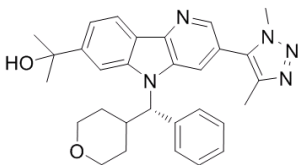
Certificate of Analysis

Target	生物活性小分子>>Epigenetics>>Bromodomain
Cat.No	DC10609
Name	BMS-986158

Tel: +86-21-58447131
Fax: +86-21-61642470

Email:
sales@dcchemicals.com
order@dcchemicals.com

Chemical Properties

CAS	1800340-40-2
Formula	C ₃₀ H ₃₃ N ₅ O ₂
MW	495.62
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-986158 is a complex heterocyclic molecule. It features a central benzimidazole ring system. One of the benzimidazole nitrogens is substituted with a 4-tert-butylphenyl group. The other benzimidazole nitrogen is substituted with a 1-phenylpiperidine group. The 2-position of the benzimidazole ring is substituted with a 1,2,4-triazole ring, which is further substituted with a methyl group and a methoxy group.</p>
Purity	>98%

Website:
www.dcchemicals.com