

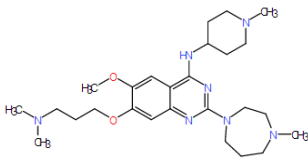
Certificate of Analysis

Target	生物活性小分子>>Epigenetics>>Histone Methyltransferase (HMTase)
Cat.No	DC8293
Name	UNC-0224

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Chemical Properties

CAS	1197196-48-7
Formula	C ₂₆ H ₄₃ N ₇ O ₂
MW	485.67
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 The chemical structure of UNC-0224 is a complex molecule featuring a central benzimidazole core. It is substituted with a 4-(4-methylpiperidin-1-yl)phenyl group at the 2-position of the imidazole ring, a 4-(4-methylpiperidin-1-yl)phenyl group at the 5-position of the benzimidazole system, and a 4-(4-methylpiperidin-1-yl)phenyl group at the 7-position. Additionally, it has a 4-(4-methylpiperidin-1-yl)phenyl group at the 1-position of the benzimidazole system.
Purity	>98%

Website:
www.dcchemicals.com