

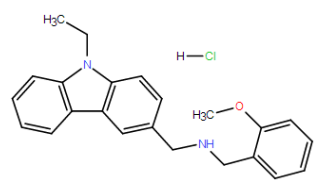
Certificate of Analysis

Target	Inhibitors & Agonists>>Epigenetics>>Histone Methyltransferase (HMTase)
Cat.No	DC9678
Name	HLCL-61 hydrochloride

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Chemical Properties

CAS	1158279-20-9
Formula	C ₂₃ H ₂₅ CLN ₂ O
MW	380.916
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 central benzimidazole ring system. One nitrogen atom is substituted with a methyl group (H₃C). The 2-position of the benzimidazole is linked via a methylene group to a secondary amine (NH), which is further connected to a benzene ring. This benzene ring has a methoxy group (H₃C-O) at the 3-position. A hydrogen chloride (H-Cl) salt is also indicated.</p>
Purity	>98%

Website:
www.dcchemicals.com