

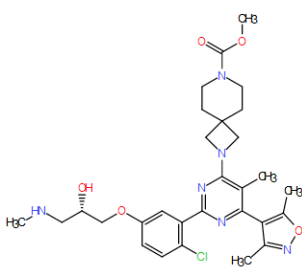
Certificate of Analysis

Target	Inhibitors & Agonists>>Epigenetics>>Histone Methyltransferase (HMTase)
Cat.No	DC10679
Name	EZM2302

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Chemical Properties

CAS	1628830-21-6
Formula	C ₂₉ H ₃₇ CLN ₆ O ₅
MW	585.09
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of EZM2302 is a complex molecule. It features a central pyrimidine ring system. Attached to this system are a chlorine atom, a methyl group, a hydroxyl group, and a side chain containing a chiral center with a methyl group and a hydroxyl group. The side chain is linked via an ether oxygen to a benzene ring, which is further substituted with a chlorine atom. The pyrimidine ring is also connected to a bicyclic system consisting of a piperidine ring fused to a pyrrolidine ring. The piperidine ring has a hydroxyl group attached to its nitrogen atom.</p>
Purity	>98%

Website:
www.dcchemicals.com