

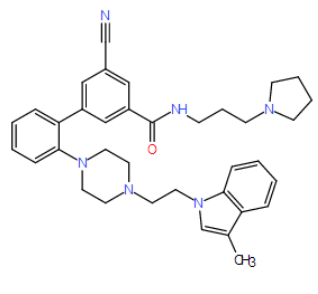
Certificate of Analysis

Target	Inhibitors & Agonists>>Epigenetics>>Histone Methyltransferase (HMTase)
Cat.No	DC7856
Name	LLY-507

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Chemical Properties

CAS	1793053-37-8
Formula	C ₃₆ H ₄₂ N ₆ O
MW	574.34201
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of LLY-507 is a complex molecule. It features a central piperazine ring. One nitrogen of the piperazine is substituted with a 2-cyano-5-(4-(2-(2-methyl-1H-indol-3-yl)ethyl)phenyl)phenyl group. The other nitrogen of the piperazine is substituted with a 3-(2-(2-methyl-1H-indol-3-yl)ethyl)phenyl group. The 2-methyl-1H-indole moiety is attached to the piperazine ring via its nitrogen atom.</p>
Purity	>98%

Website:
www.dccchemicals.com