

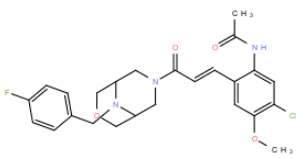
## Certificate of Analysis

Target	Inhibitors & Agonists>>GPCR>>Chemokine Receptor (CCR and CXCR)
Cat.No	DC11003
Name	BL5923

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## Chemical Properties

CAS	921208-19-7
Formula	C <sub>25</sub> H <sub>27</sub> ClFN <sub>3</sub> O <sub>4</sub>
MW	487.956
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of BL5923 is a complex molecule. It features a central piperazine ring system. One nitrogen of the piperazine is substituted with a 4-fluorophenyl group. The other nitrogen is substituted with a propyl chain that is further substituted with a methyl group. The piperazine ring is also connected to a side chain that includes a carbonyl group, a double bond, and a benzene ring. The benzene ring has a methyl group, a chlorine atom, and a methoxy group attached to it.</p>
Purity	>98%

Website:  
www.dcchemicals.com