

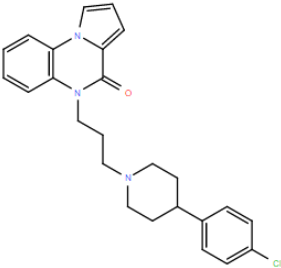
Certificate of Analysis

Target	Inhibitors & Agonists>>GPCR>>Chemokine Receptor (CCR and CXCR)
Cat.No	DC10971
Name	JMS-17-2

Tel: +86-21-58447131
Fax: +86-21-61642470

Email:
sales@dcchemicals.com
order@dcchemicals.com

Chemical Properties

CAS	1380392-05-1
Formula	C ₂₅ H ₂₆ CLN ₃ O
MW	419.953
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of JMS-17-2 consists of a benzimidazole ring system. The benzimidazole core has a carbonyl group at the 2-position and a 4-chlorophenyl group attached to the nitrogen at the 1-position via a propyl chain. The SMILES string is <chem>Clc1ccc(cc1)CN2CCN(C2)C(=O)c3ccccc3n4c5ccccc5n34</chem>.</p>
Purity	>98%

Website:
www.dcchemicals.com