



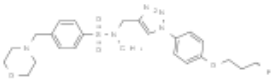
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC71662
Name	CXCR4 probe 1

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

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

Chemical Properties

CAS	2077985-50-1
Formula	C ₂₄ H ₃₀ 18FN ₅ O ₄ S
MW	502.59
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 The chemical structure shows a central pyrazole ring substituted with a morpholine group, a piperazine group, and a propyl chain. It is also linked to a benzimidazole moiety which is further substituted with a piperazine ring and a propyl chain.
Purity	>98%

Website:
www.dcchemicals.com