

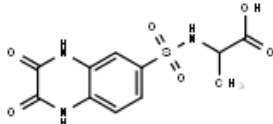
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC20758
Name	BCI-137

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

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

Chemical Properties

CAS	112170-24-8
Formula	C ₁₁ H ₁₁ N ₃ O ₆ S
MW	313.284
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure shows a benzimidazole ring system substituted at the 2-position with a 4-(methylsulfonylamino)phenyl group. The benzimidazole core consists of a benzene ring fused to an imidazole ring. The 2-position of the benzimidazole is connected to a para-substituted phenyl ring, which has a methylsulfonylamino group (-NH-SO₂-CH₃) at the 4-position.</p>
Purity	>98%

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www.dcchemicals.com