

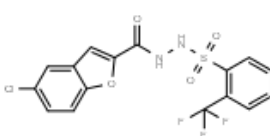
Certificate of Analysis

Target	Inhibitors & Agonists>>Others
Cat.No	DC40226
Name	BCATc Inhibitor 2

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

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

Chemical Properties

CAS	406191-34-2
Formula	C ₁₆ H ₁₀ ClF ₃ N ₂ O ₄ S
MW	418.77
Storage	Please store the product under the recommended conditions in the Certificate of Analysis.
Structure	 <p>The chemical structure shows a benzimidazole ring system with two chlorine atoms at the 2 and 7 positions. The benzimidazole ring is connected via a carbonyl group to a nitrogen atom, which is further bonded to a sulfur atom. The sulfur atom is double-bonded to two oxygen atoms and single-bonded to a phenyl ring. The phenyl ring has a trifluoromethyl group (-CF₃) at the para position.</p>
Purity	>98%

Website:
www.dcchemicals.com