

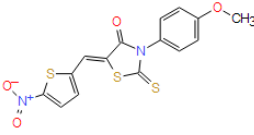
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Protein Disulfide Isomerase (PDI)
Cat.No	DC9757
Name	CCF642

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

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

Chemical Properties

CAS	346640-08-2
Formula	C ₁₅ H ₁₀ N ₂ O ₄ S ₃
MW	377.98
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of CCF642 is a complex heterocyclic molecule. It features a central five-membered ring containing two sulfur atoms and one nitrogen atom. This central ring is substituted with a thiophene ring (which has a nitro group at the 2-position), a methoxyphenyl group (at the 4-position), and a carbonyl group (at the 3-position). The thiophene ring is also substituted with a nitro group at the 5-position.</p>
Purity	>98%

Website:
www.dcchemicals.com