

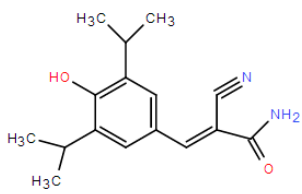
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC10469
Name	ST-271

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

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

Chemical Properties

CAS	106392-48-7
Formula	C ₁₆ H ₁₉ N ₂ O ₂
MW	272.34
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of ST-271 is a substituted benzene ring. It features a hydroxyl group (HO) at the 1-position, a methyl group (H₃C) at the 2-position, and a methyl group (CH₃) at the 3-position. A vinyl group (CH=CH₂) is attached at the 4-position. The vinyl group is further substituted with a cyano group (C≡N) and an amide group (NH₂) at the terminal carbon.</p>
Purity	>98%

Website:
www.dcchemicals.com