

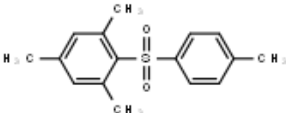
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC21000
Name	ESI-05

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

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

Chemical Properties

CAS	5184-64-5
Formula	C ₁₆ H ₁₈ O ₂ S
MW	274.38
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 central benzene ring with a sulfonamide group (-SO₂NH₂) at the 1-position and a 4-methylphenyl group (-C₆H₄-CH₃) at the 4-position. The sulfonamide group is drawn with two oxygen atoms double-bonded to the sulfur atom. The 4-methylphenyl group is drawn as a benzene ring with a methyl group (-CH₃) at the para position relative to the sulfonamide group.</p>
Purity	>98%

Website:
www.dcchemicals.com