

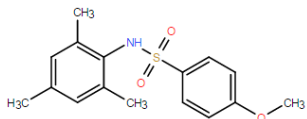
Certificate of Analysis

Target	Inhibitors & Agonists>>GPCR>>Free Fatty Acid Receptor (FFAR)
Cat.No	DC8577
Name	FFA4 (GPR120) agonist GSK137647A

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

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

Chemical Properties

CAS	349085-82-1
Formula	C ₁₆ H ₁₉ NO ₃ S
MW	305.39
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 three methyl groups (CH₃) at the 1, 3, and 5 positions. An NH group is attached to the 2-position of this ring. This NH group is part of a sulfonamide linkage (-NH-SO₂-) that connects to a second benzene ring. The second benzene ring has a methoxy group (-OCH₃) at the 4-position.</p>
Purity	>98%

Website:
www.dcchemicals.com