

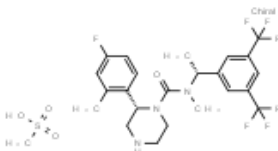
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC22417
Name	Vestipitant mesylate

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

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

Chemical Properties

CAS	334476-64-1
Formula	C ₂₄ H ₂₈ F ₇ N ₃ O ₄ S
MW	587.554
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The image shows the chemical structure of Vestipitant mesylate. It consists of a central piperazine ring. One nitrogen of the piperazine is substituted with a 4-fluorophenyl group. The other nitrogen is substituted with a 4-(2,4,6-trifluorophenyl)butanamide group. The amide nitrogen is also substituted with a 2,4,6-trifluorophenyl group. The piperazine ring is shown as a zwitterion with a protonated nitrogen (NH+) and a negatively charged nitrogen (N-). To the left, the mesylate counterion is shown as a methanesulfonate group (CH₃SO₃⁻).</p>
Purity	>98%

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