

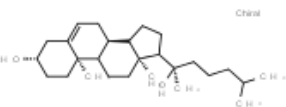
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DC23878
Name	20(S)-Hydroxycholesterol

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Chemical Properties

CAS	516-72-3
Formula	C ₂₇ H ₄₆ O ₂
MW	402.65
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 20(S)-Hydroxycholesterol. It features a steroid nucleus with a hydroxyl group at the 3-position, a double bond at the 5-position, and a hydroxyl group at the 20-position. The side chain at the 17-position is a branched alkyl chain. The structure is labeled with 'CH₃' at the 18-position and 'C H' at the 19-position. The stereochemistry at the 20-position is indicated as (S).</p>
Purity	>98%

Website:
www.dcchemicals.com