

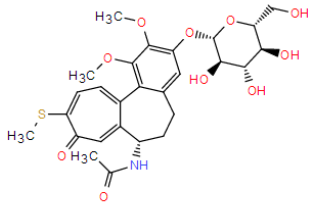
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCL-073
Name	Thiocolchicoside

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Chemical Properties

CAS	602-41-5
Formula	C ₂₇ H ₃₃ NO ₁₀ S
MW	563.62
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The chemical structure of Thiocolchicoside is a complex polycyclic molecule. It features a central decalin-like core with a sulfur atom at the 1-position and a nitrogen atom at the 8-position. The 2-position is substituted with a methyl group, and the 3-position has a methoxy group. The 4-position is part of a fused ring system that includes a five-membered ring with a hydroxyl group. The 5-position is substituted with a methyl group and a methoxy group. The 6-position is substituted with a methyl group and a methoxy group. The 7-position is substituted with a methyl group and a methoxy group. The 8-position is substituted with a methyl group and a methoxy group. The 9-position is substituted with a methyl group and a methoxy group. The 10-position is substituted with a methyl group and a methoxy group. The 11-position is substituted with a methyl group and a methoxy group. The 12-position is substituted with a methyl group and a methoxy group. The 13-position is substituted with a methyl group and a methoxy group. The 14-position is substituted with a methyl group and a methoxy group. The 15-position is substituted with a methyl group and a methoxy group. The 16-position is substituted with a methyl group and a methoxy group. The 17-position is substituted with a methyl group and a methoxy group. The 18-position is substituted with a methyl group and a methoxy group. The 19-position is substituted with a methyl group and a methoxy group. The 20-position is substituted with a methyl group and a methoxy group. The 21-position is substituted with a methyl group and a methoxy group. The 22-position is substituted with a methyl group and a methoxy group. The 23-position is substituted with a methyl group and a methoxy group. The 24-position is substituted with a methyl group and a methoxy group. The 25-position is substituted with a methyl group and a methoxy group. The 26-position is substituted with a methyl group and a methoxy group. The 27-position is substituted with a methyl group and a methoxy group.</p>
Purity	>98%, Standard References Grade

Website:
www.dcchemicals.com