

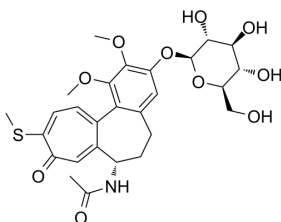
Thiocolchicoside

Cat. No.: HY-N0301
 CAS No.: 602-41-5
 Batch No.: 79360
 Chemical Name: Acetamide, N-[(7S)-3-(β-D-glucopyranosyloxy)-5,6,7,9-tetrahydro-1,2-dimethoxy-10-(methylthio)-9-oxobenzo[a]heptalen-7-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₇H₃₃NO₁₀S
 Molecular Weight: 563.62
 Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)
¹H NMR Spectrum: Consistent with structure
 LCMS: Consistent with structure
 Purity (LCMS): 99.23%
 Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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