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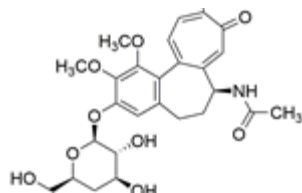
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 38302

Product

Thiocolchicoside

(S)-N-[3-(β-D-glucopyranosyloxy)-1,2-dimethoxy-10(methylthio)-9-2-Demethoxy-2-glucosidoxythiocolchicine

CAS Number 602-41-5

Molecular Formula C₂₇H₃₃NO₁₀S

Molecular Weight 563.62

Appearance Light orange to yellow to green powder to crystal

Melting Point 219 - 221 °C (dec.)

Optical Rotation [α]₂₀/D -510 to -610 ° (C = 0.5 in H₂O)

Purity by HPLC ≥ 98%

Storage Store at 2 - 8 °C

For Laboratory Use Only