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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Thiocolchicoside EP Impurity E

Identification:

Chemical Name: N-[(7S,12aRa)-3-(β -D-Glucopyranosyloxy)-1,2-dimethoxy-10-(methylsulfanyl)-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl]formamide

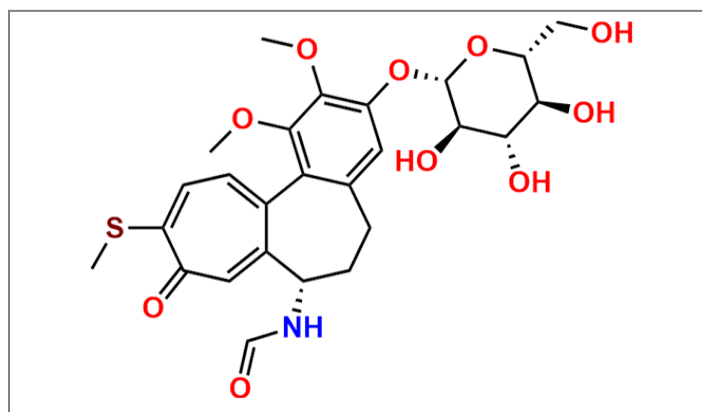
Synonyms : N-deacetyl-N-formylthiocolchicoside

CAS Number : 219547-29-2

CAT Number : CP-T44005

Molecular Formula : C₂₆H₃₁NO₁₀S

Molecular Weight : 549.59



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.