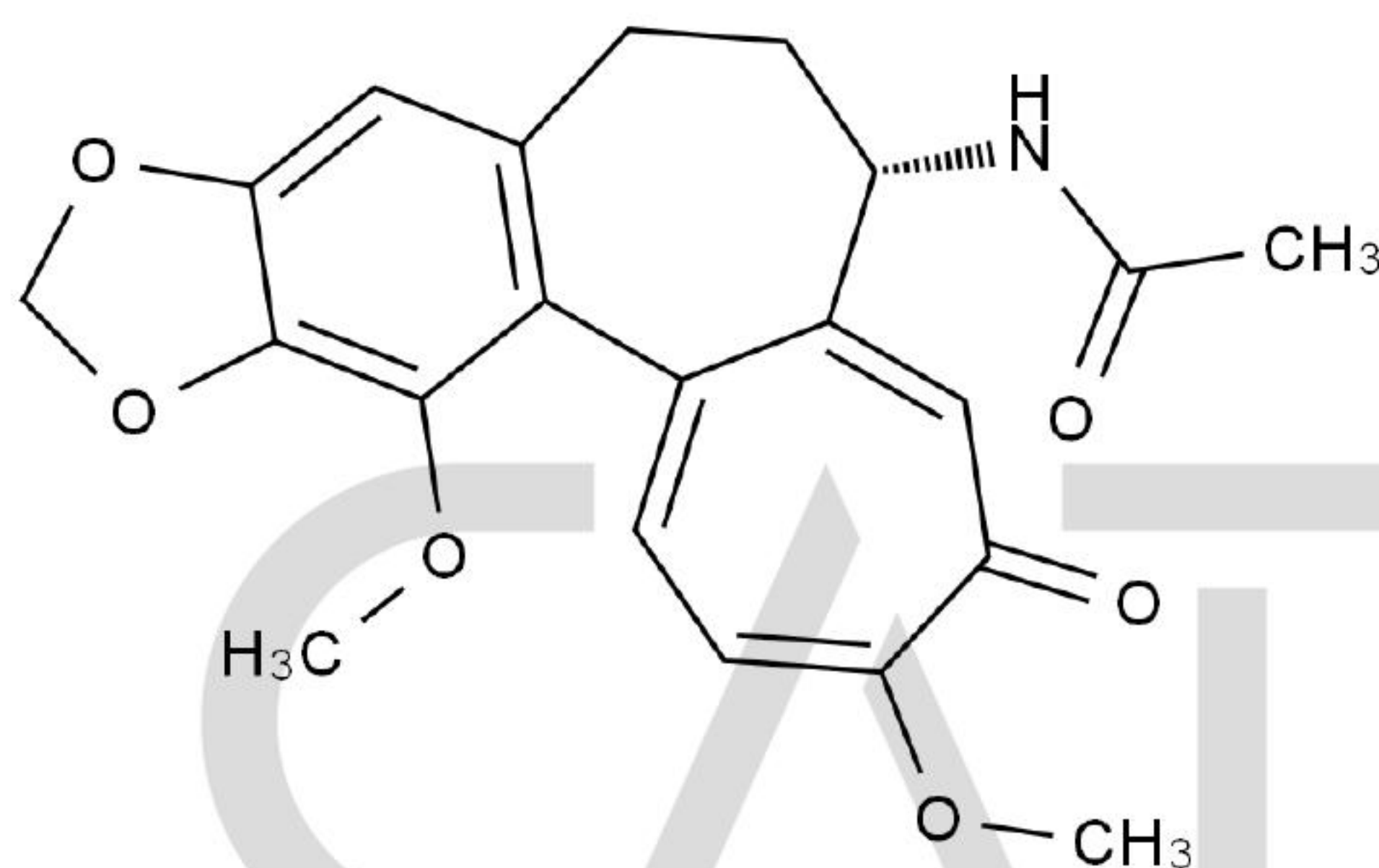


Certificate of Analysis

Reference Material & Standard

Product Name:	Colchicine Impurity 8	Catalogue Number:	C4X-14118
Synonyms:	N/A	Lot Number:	0107-RH-0061
CAS Number:	6877-25-4	Expiry Date:	Dec 29, 2027
Molecular Formula:	C ₂₁ H ₂₁ NO ₆	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	383.39		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&HNMR	Confirmed
Purity	HPLC	98.8%
Optical Rotation		[α] _D ^{25.0} (c=0.38, CHCl ₃): -135.9°
Assay	qNMR	96.3%

Signature:

Prepared by:

Hin Lam

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jan 08, 2026

Date: Jan 08, 2026

Date: Jan 08, 2026



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