

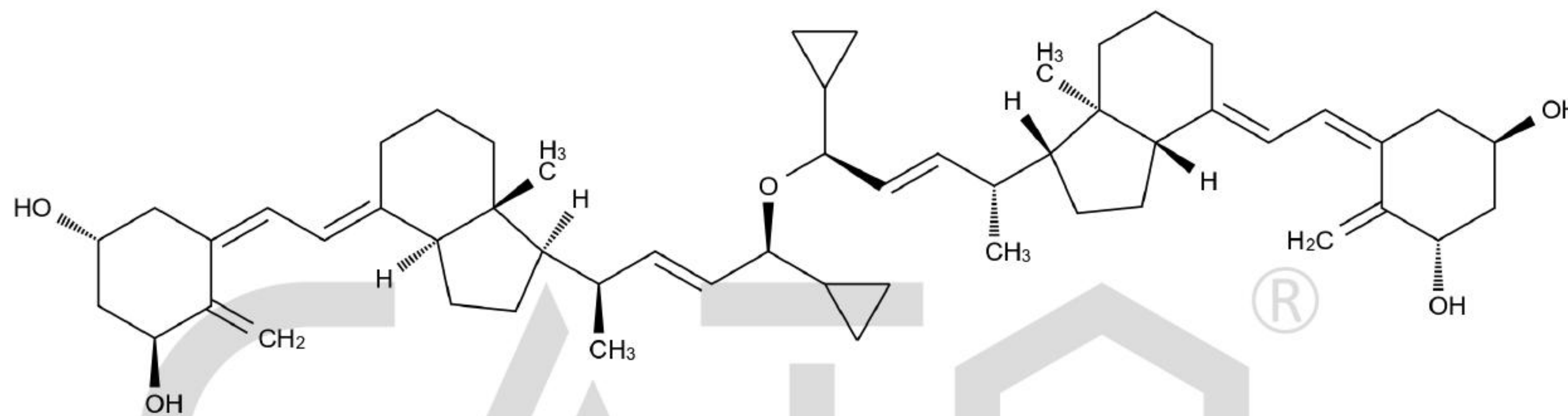
Certificate of Analysis

Reference Material & Standard

Product Name:	Calcipotriol EP Impurity G	Catalogue Number:	C4X-12227
Synonyms:	N/A	Lot Number:	0722-RG-0032
CAS Number:	N/A	Expiry Date:	Jul 23, 2029
Molecular Formula:	C ₅₄ H ₇₈ O ₅	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	807.19	Warning:	



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	HRMS&CNMR&HNMR	Confirmed
Purity	HPLC	95.1989%
Loss On Drying	TGA	0.1402%
Assay		95.1%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

Loss On Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jul 24, 2025

Date: Jul 24, 2025

Date: Jul 24, 2025

