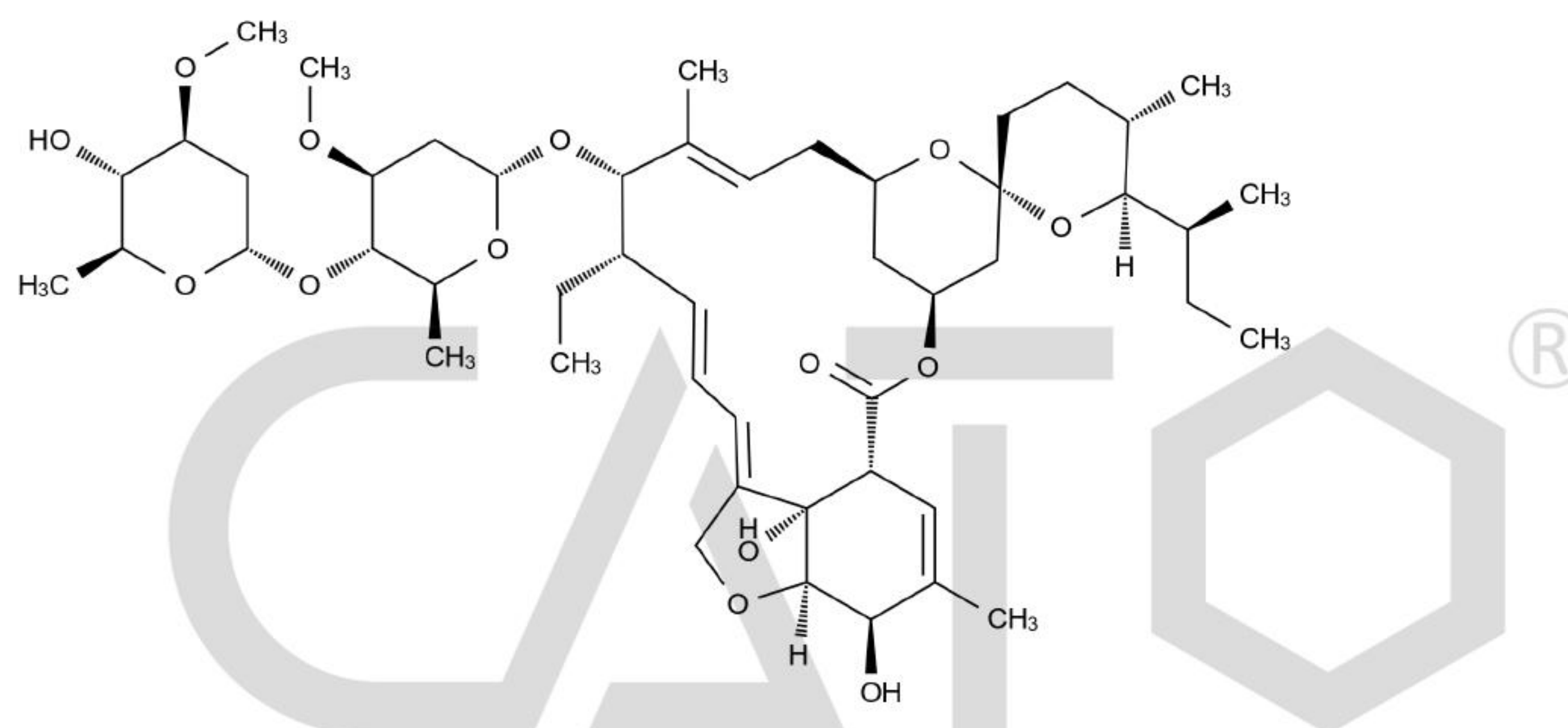


Certificate of Analysis

Reference Material & Standard

Product Name:	Ivermectin EP Impurity E	Catalogue Number:	C4X-198214
Synonyms:	N/A	Lot Number:	0129-RH-0069
CAS Number:	N/A	Expiry Date:	Jan 13, 2030
Molecular Formula:	C ₄₉ H ₇₆ O ₁₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	889.12	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	HRMS&CNMR&HNMR	Confirmed
Purity	HPLC	96.39%
Loss On Drying	TGA	2.148%
Assay		94.3%

Comment:

The calculation of the mass balance 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:

Reviewed by:

Approved by General Manager:

Date: Jan 29, 2026

Date: Jan 30, 2026

Date: Jan 30, 2026



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