

Certificate of Analysis

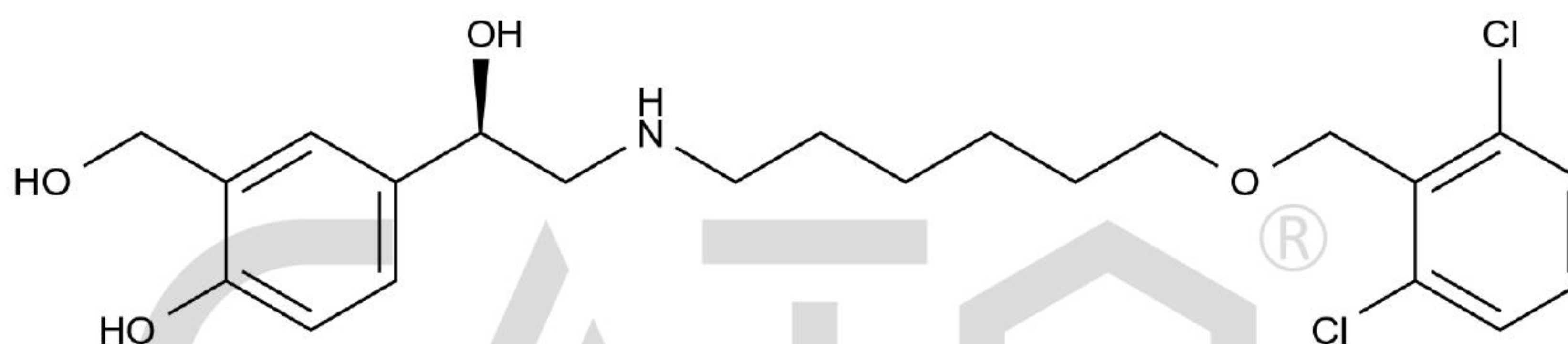
Reference Material & Standard

Product Name:	Vilanterol Impurity 72	Catalogue Number:	C4X-193572
Synonyms:	N/A	Lot Number:	0414-RH-0066
CAS Number:	N/A	Expiry Date:	Apr 16, 2030
Molecular Formula:	C ₂₂ H ₂₉ Cl ₂ NO ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	442.38	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Oil
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.0%
Assay	qNMR	93.7%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Apr 17, 2026

Date: Apr 20, 2026

Date: Apr 20, 2026



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