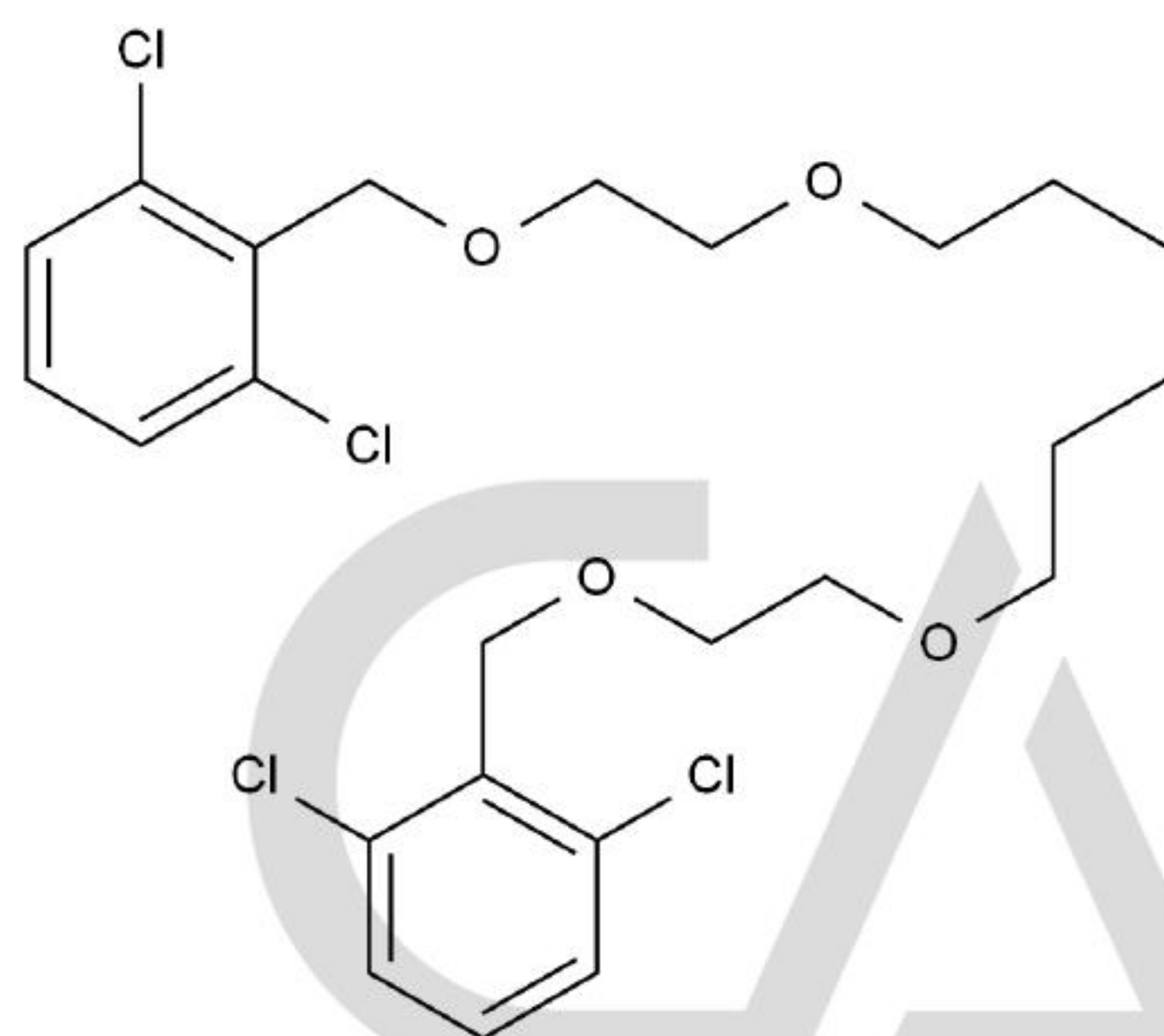


Certificate of Analysis

Reference Material & Standard

Product Name:	Vilanterol Impurity 32	Catalogue Number:	C4X-193532
Synonyms:	N/A	Lot Number:	0421-RH-0060
CAS Number:	N/A	Expiry Date:	May 10, 2030
Molecular Formula:	C ₂₄ H ₃₀ Cl ₄ O ₄	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	524.30	Shipping Condition:	Shipping with Ice Packs

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.8%
Assay	qNMR	96.5%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: May 13, 2026

Date: May 14, 2026

Date: May 14, 2026



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