

Certificate of Analysis

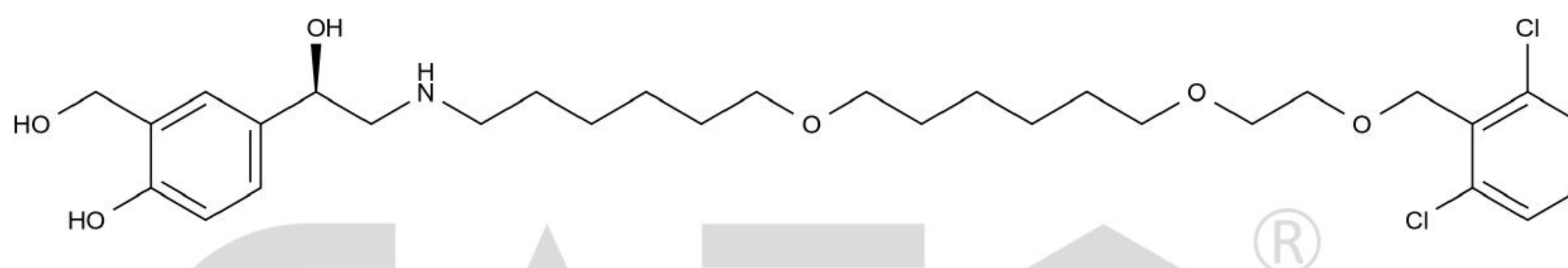
Reference Material & Standard

Product Name:	Vilanterol Impurity 75	Catalogue Number:	C4X-193575
Synonyms:	N/A	Lot Number:	0519-RH-0011
CAS Number:	N/A	Expiry Date:	May 06, 2030
Molecular Formula:	C ₃₀ H ₄₅ Cl ₂ NO ₆	Storage:	-20°C±5°C Protected from light and Sealed
Molecular Weight:	586.59	Shipping Condition:	Shipping with Ice Packs

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Brown Oil
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.6%
Assay	qNMR	96.5%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: May 19, 2026

Date: May 19, 2026

Date: May 19, 2026



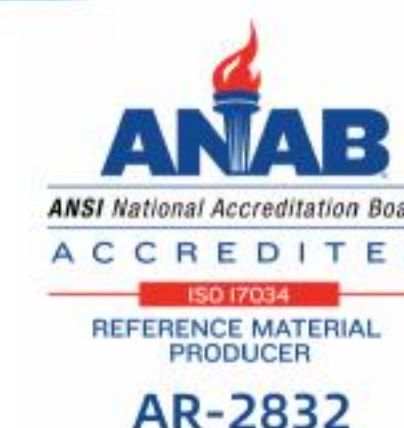
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

Web: <https://www.cato-chem.com>

Page 1 of 7



Official WeChat