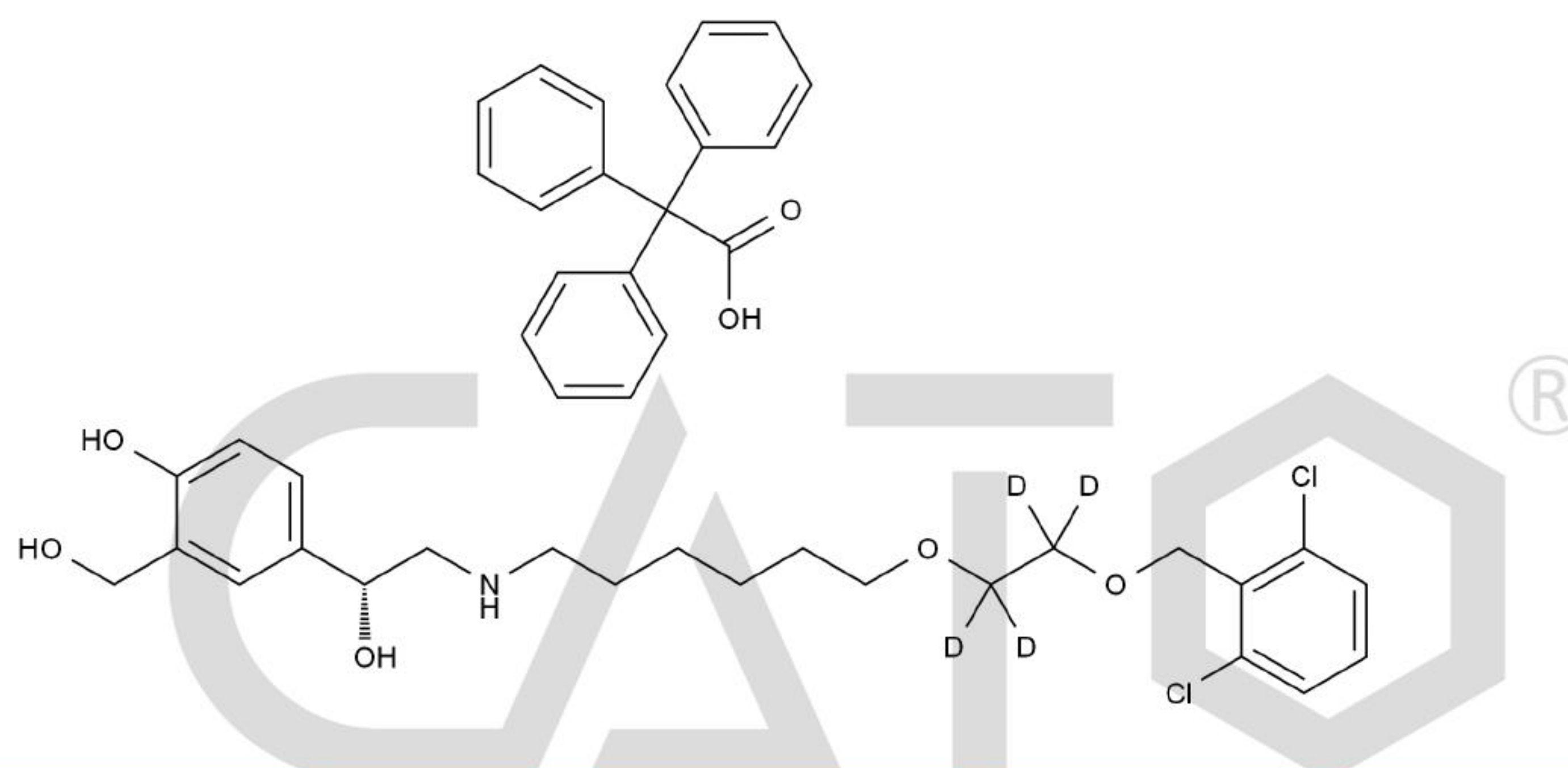


Certificate of Analysis

Reference Material & Standard

Product Name:	Vilanterol-d4 Triphenylacetate	Catalogue Number:	C4X-193553
Synonyms:	N/A	Lot Number:	1014-RG-0088
CAS Number:	2021249-10-3(non-labelled)	Expiry Date:	Oct 13, 2029
Molecular Formula:	$C_{24}H_{29}D_4Cl_2NO_5 \cdot C_{20}H_{16}O_2$	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	490.45 288.34		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.4%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Oct 14, 2025

Date: Oct 14, 2025

Date: Oct 14, 2025



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>

