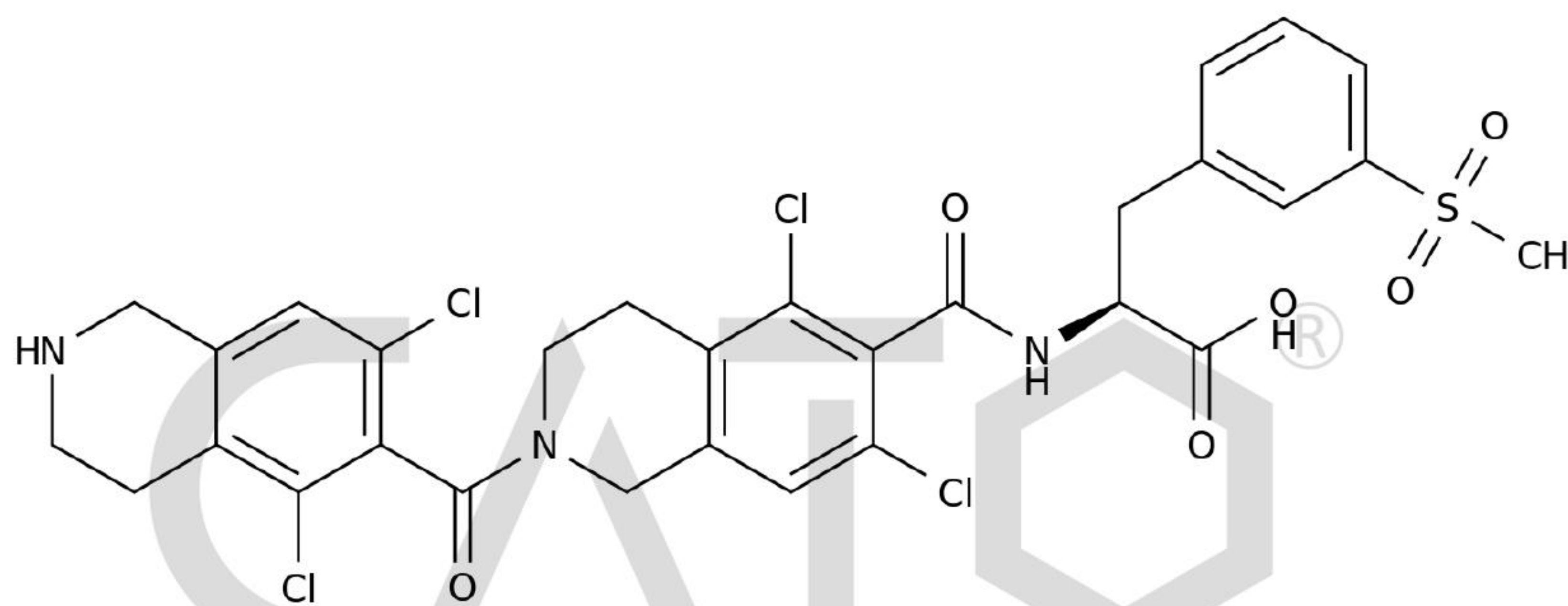


Certificate of Analysis

Reference Material & Standard

Product Name:	Lifitegrast Impurity 18	Catalogue Number:	C4X-240918
Synonyms:	N/A	Lot Number:	0713-RH-0023
CAS Number:	N/A	Expiry Date:	Jul 12, 2030
Molecular Formula:	$C_{30}H_{27}Cl_4N_3O_6S$	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	699.43	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	97.1%
Assay	qNMR	94.4%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Jul 14, 2026

Date: Jul 15, 2026

Date: Jul 15, 2026



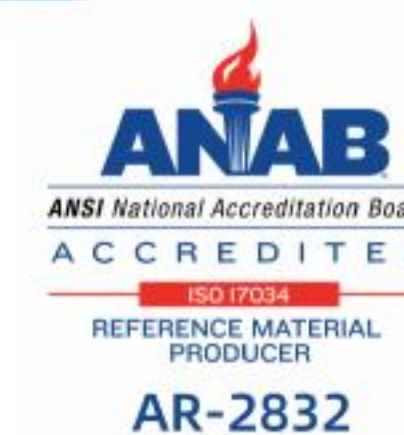
Add: 3rd Floor, Building B, No.179, Guangpu Rd East, Huangpu District, Guangzhou, China

Tel: +86-20-81960175

Email: supports@cato-chem.com

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

Page 1 of 7



Official WeChat