

Certificate of Analysis

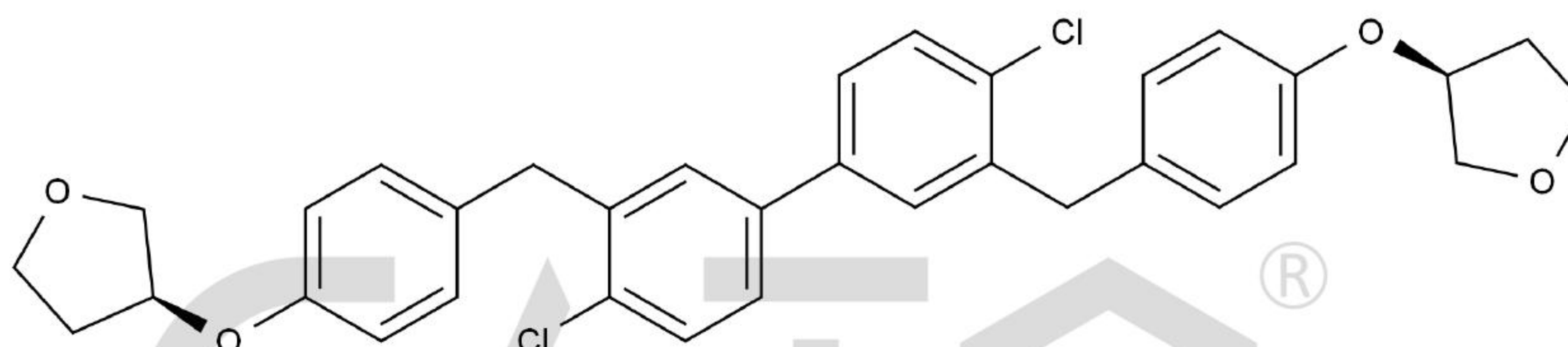
Reference Material & Standard

Product Name:	Empagliflozin Impurity 11	Catalogue Number:	C4X-106511
Synonyms:	N/A	Lot Number:	1015-RG-0072
CAS Number:	2864810-38-6	Expiry Date:	Oct 21, 2029
Molecular Formula:	C ₃₄ H ₃₂ Cl ₂ O ₄	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	575.52	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&IR&CNMR&HNMR	Confirmed
Purity	HPLC	98.7%
Assay	qNMR	98.6%

Signature:

Prepared by:

Lily

Reviewed by:

Hin Lam

Approved by General Manager:

David

Date: Oct 23, 2025

Date: Oct 24, 2025

Date: Oct 24, 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>

Page 1 of 9



Official
WeChat