

Certificate of Analysis

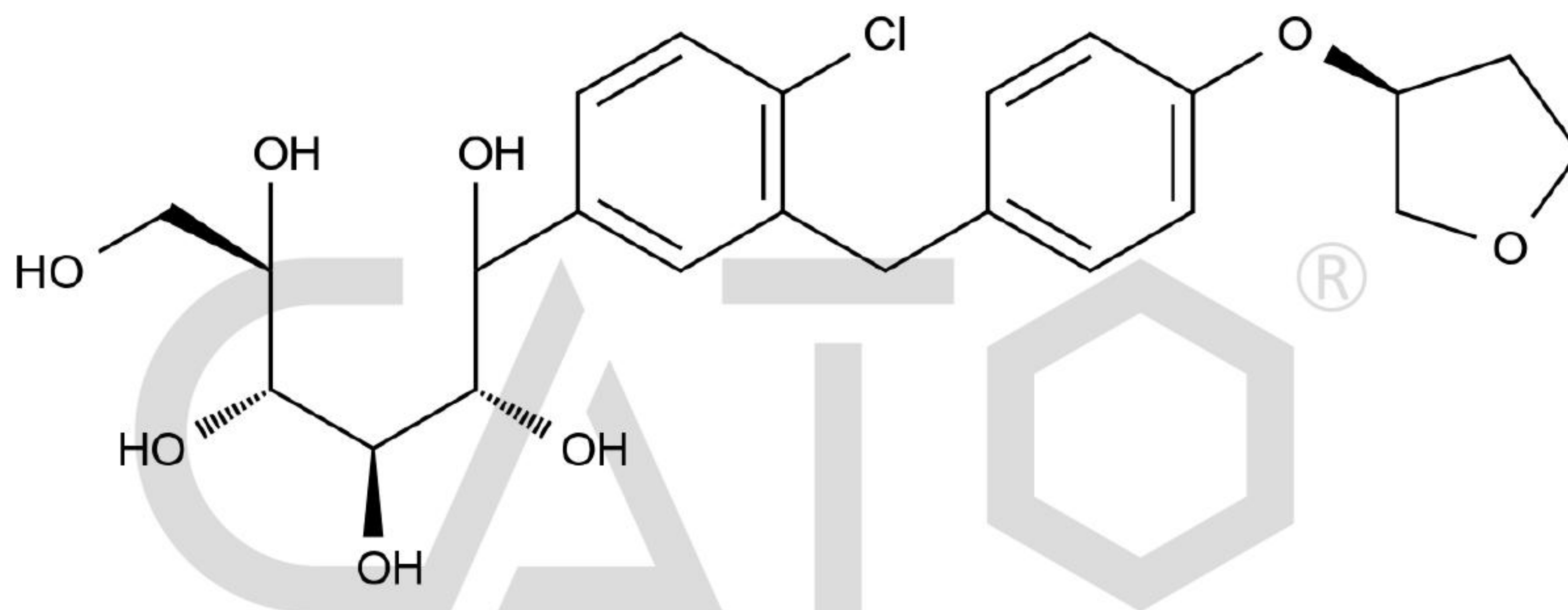
Reference Material & Standard

Product Name:	Empagliflozin Impurity 12	Catalogue Number:	C4X-106512
Synonyms:	N/A	Lot Number:	0923-RG-0147
CAS Number:	1620758-34-0 & 2452301-18-5	Expiry Date:	Sep 21, 2029
Molecular Formula:	C ₂₃ H ₂₉ ClO ₈	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	468.92		

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.1%
Assay	qNMR	96.4%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Sep 26, 2025

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