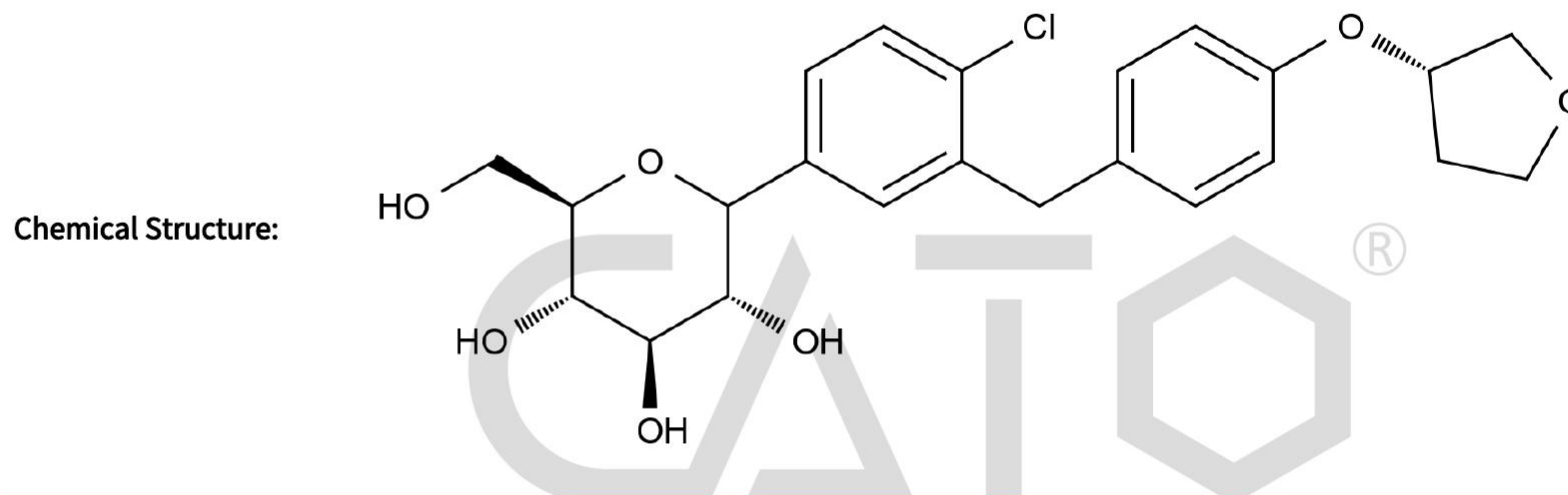


Reference Material & Standard

Product Name:	Empagliflozin impurity 234	Catalogue Number:	C4X-1065234
Synonyms:	N/A	Lot Number:	0812-RH-0059
CAS Number:	1417573-74-0	Expiry Date:	Aug 13, 2030
Molecular Formula:	C ₂₃ H ₂₇ ClO ₇	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	450.91	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	96.777%
Loss on Drying	TGA	0.2869%
Assay		96.5%

Loss on Drying is considered as absolute effect, HPLC purity is considered as relative effect.

Date: Aug 14, 2026



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