

Certificate of Analysis

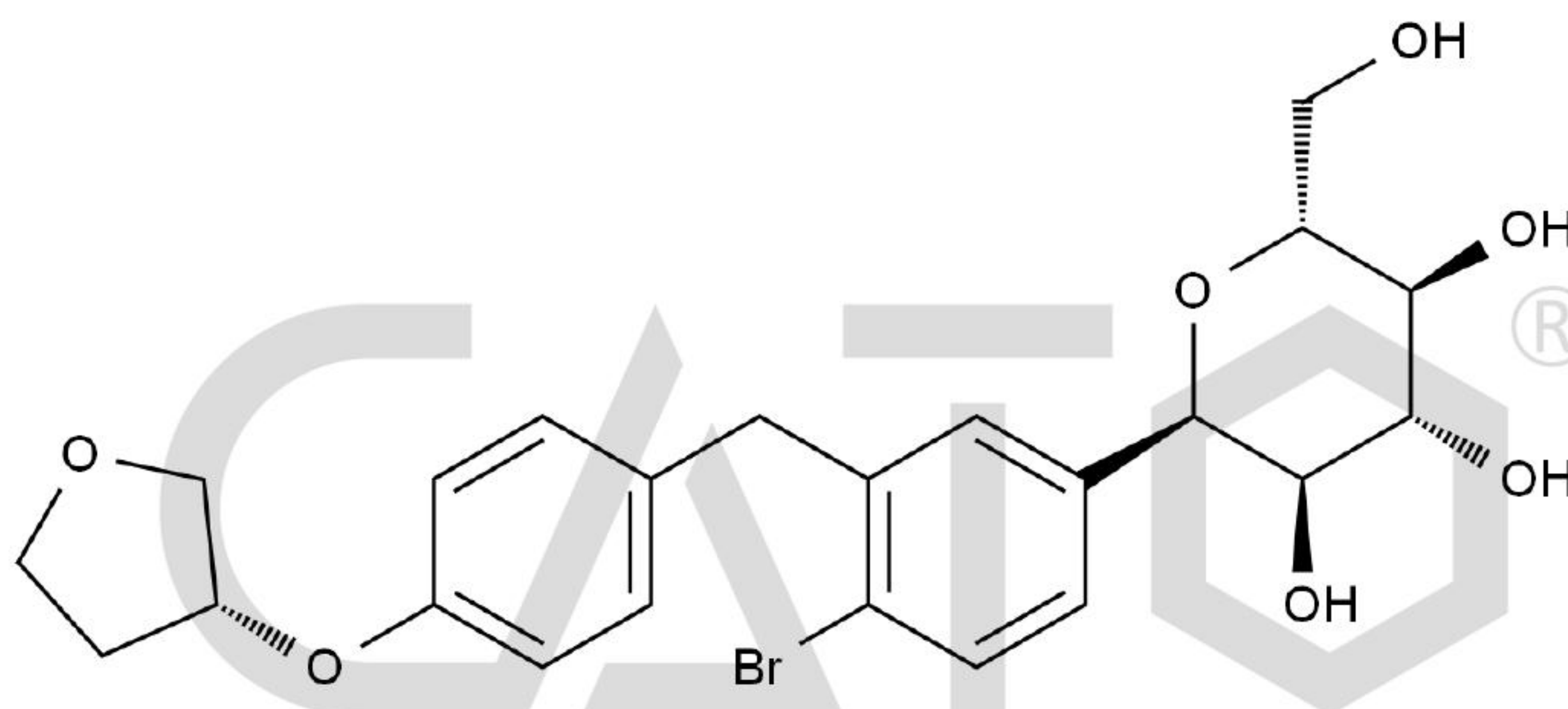
Reference Material & Standard

Product Name:	Empagliflozin Impurity N31	Catalogue Number:	CP129762
Synonyms:	N/A	Lot Number:	0703-RH-0014
CAS Number:	2452301-12-9	Expiry Date:	Jul 02, 2030
Molecular Formula:	C ₂₃ H ₂₇ BrO ₇	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	495.36	Shipping Condition:	Shipping at Room Temperature

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	98.3%
Assay	qNMR	91.5%

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Jul 03, 2026

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