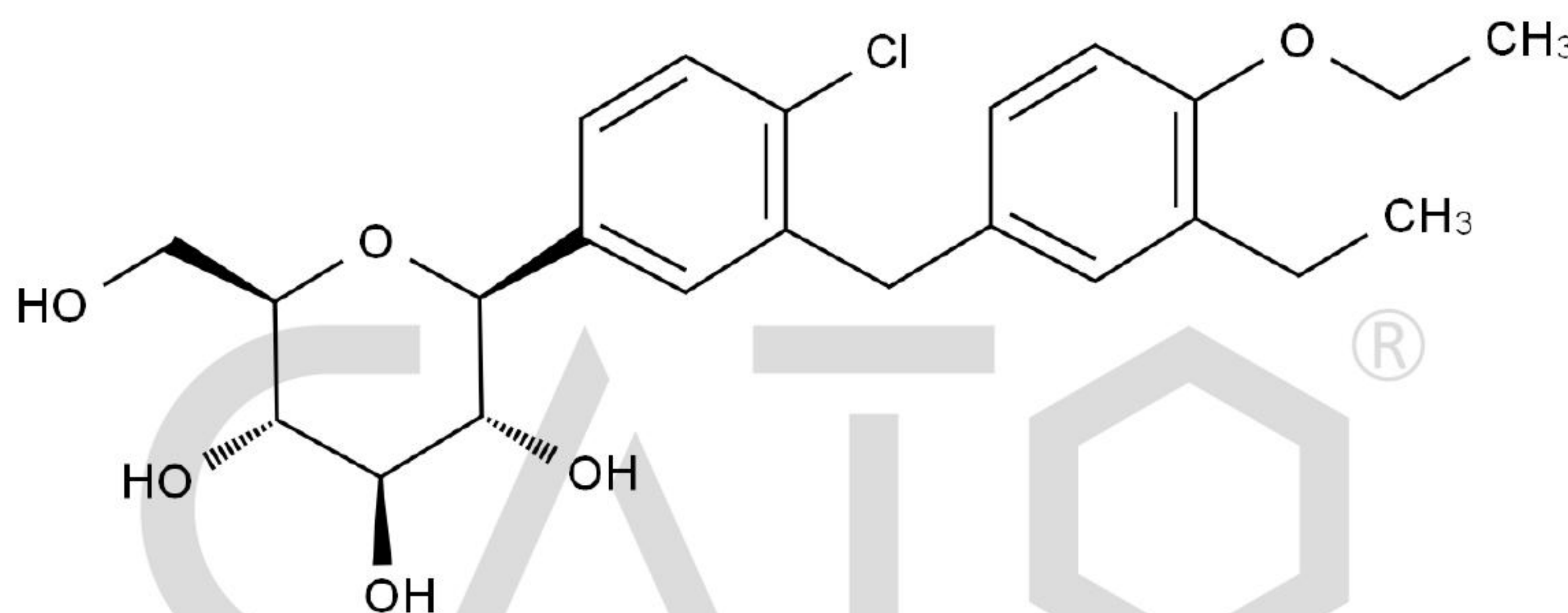


Certificate of Analysis

Reference Material & Standard

Product Name:	Dapagliflozin Impurity 69	Catalogue Number:	C4X-113869
Synonyms:	N/A	Lot Number:	0112-RH-0016
CAS Number:	3093141-55-7	Expiry Date:	Feb 24, 2030
Molecular Formula:	C ₂₃ H ₂₉ ClO ₆	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	436.93	Shipping Condition:	Shipping at Room Temperature
Solubility:	Acetonitrile		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&IR&UV&CNMR&HNMR	Confirmed
Purity	HPLC	100.000%
Loss On Drying	TGA	1.2283%
Assay		98.8%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity HPLC (%) / 100%

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

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Feb 25, 2026

Date: Feb 25, 2026

Date: Feb 25, 2026



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