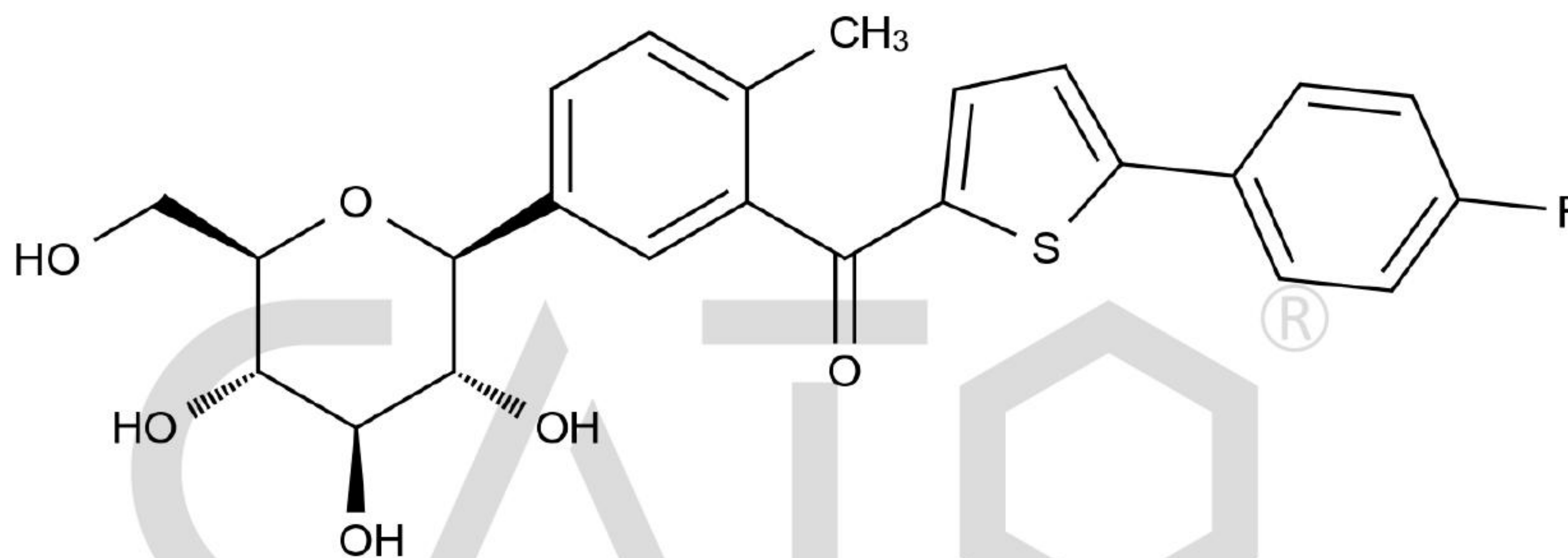


Certificate of Analysis

Reference Material & Standard

Product Name:	Canagliflozin Impurity 35	Catalogue Number:	C4X-112335
Synonyms:	N/A	Lot Number:	0925-RG-0128
CAS Number:	1951467-28-9	Expiry Date:	Nov 03, 2028
Molecular Formula:	C ₂₄ H ₂₃ FO ₆ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	458.50		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Yellow Solid
Identification	LCMS&UV&HNMR	Confirmed
Purity	HPLC	99.891 %
Water Content	Karl Fischer	0.52%
Assay		99.4%

Comment:

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

Assay (%) = (100% - Water Content) * Purity HPLC (%) / 100%

Water Content is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Lily

Reviewed by:

Hinlam

Approved by General Manager:

David

Date: Sep 26, 2025

Date: Sep 26, 2025

Date: Sep 26, 2025



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