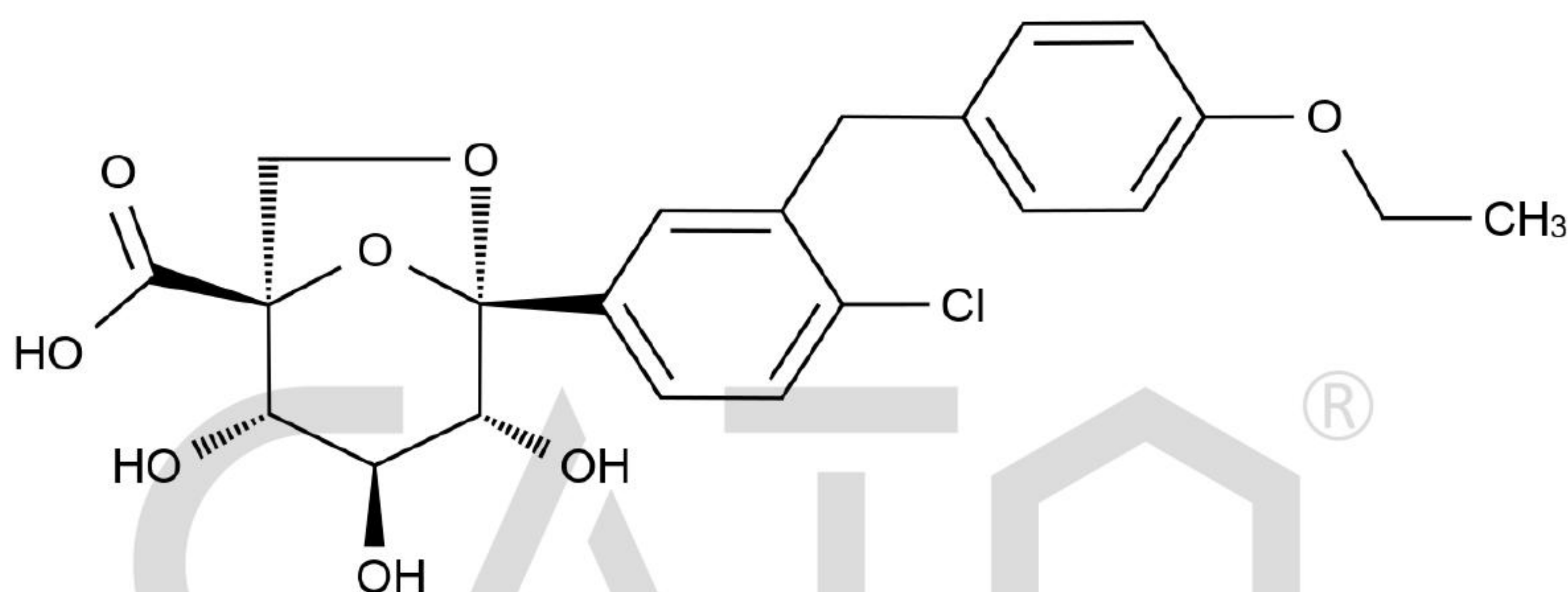


Certificate of Analysis

Reference Material & Standard

Product Name:	Ertugliflozin impurity 10	Catalogue Number:	C4X-301110
Synonyms:	N/A	Lot Number:	0812-RF-0078
CAS Number:	1689522-89-1	Expiry Date:	Aug 13, 2027
Molecular Formula:	C ₂₂ H ₂₃ ClO ₈	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	450.87		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Pale Yellow Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.0%
Assay	qNMR	96.2%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Aug 15, 2024

Date: Aug 15, 2024

Date: Aug 15, 2024

