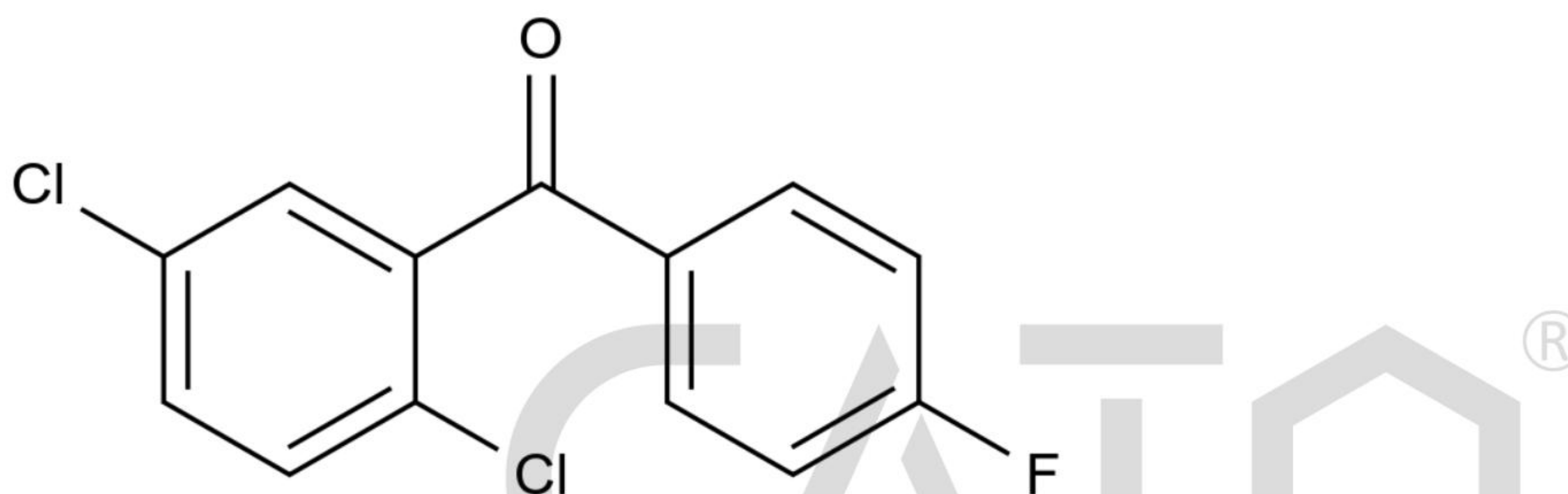


Certificate of Analysis

Reference Material & Standard

Product Name:	Empagliflozin Impurity 174	Catalogue Number:	C4X-1065174
Synonyms:	N/A	Lot Number:	1102-RE-0031
CAS Number:	270903-87-2	Expiry Date:	Nov 09, 2026
Molecular Formula:	C ₁₃ H ₇ Cl ₂ FO	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	269.10		
Chemical Structure:			



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	GCMS&HNMR	Confirmed
Purity	HPLC	99.6%
Assay	qNMR	98.2%

Comment:

Assay was determined by quantitative ¹H-NMR.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Aproved by General Manager:

David

Date: Nov 10, 2023

Date: Nov 10, 2023

Date: Nov 10, 2023

