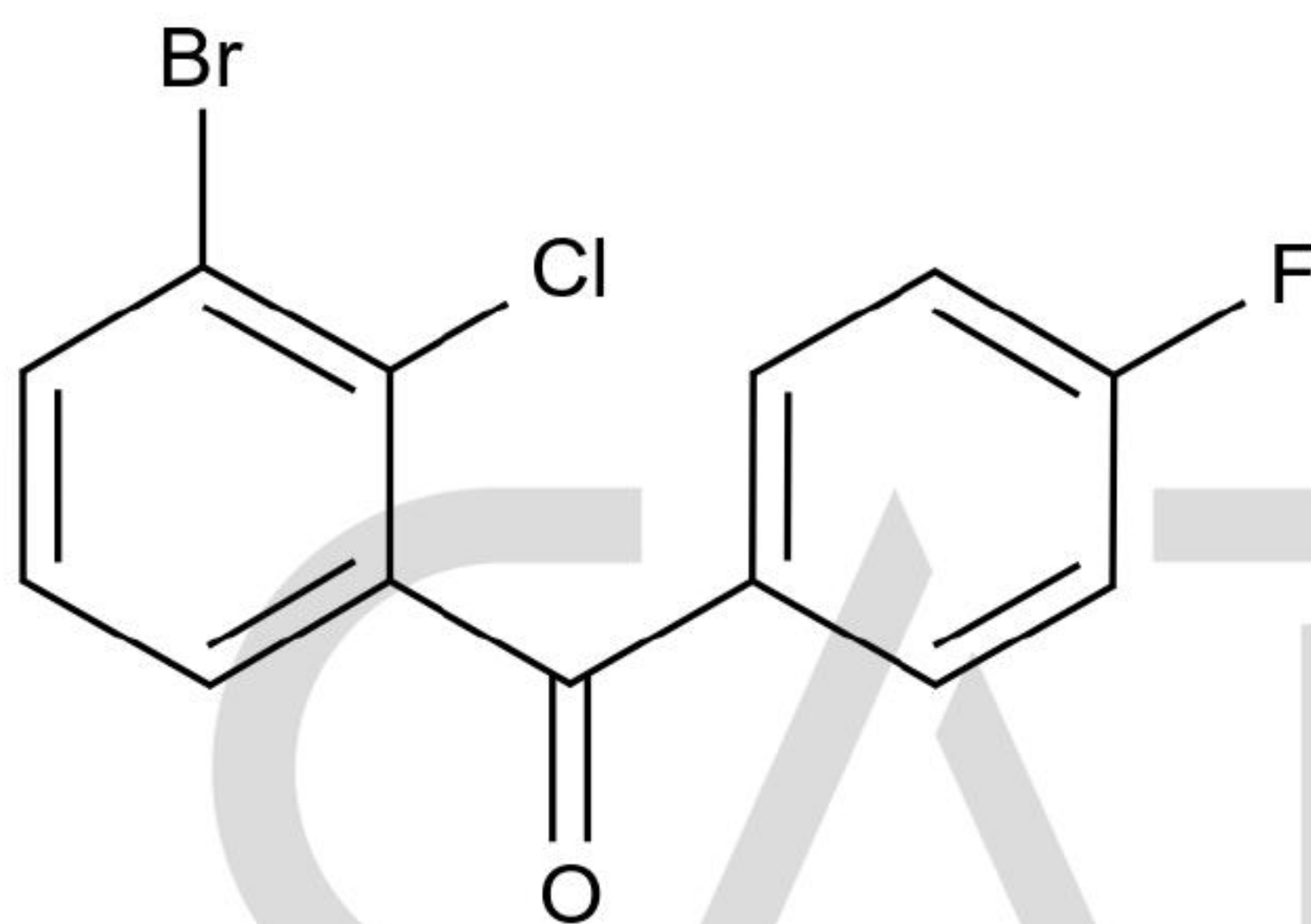


Certificate of Analysis

Reference Material & Standard

Product Name:	Empagliflozin impurity 225	Catalogue Number:	C4X-1065225
Synonyms:	N/A	Lot Number:	1222-RG-0096
CAS Number:	N/A	Expiry Date:	Dec 17, 2029
Molecular Formula:	C ₁₃ H ₇ BrClFO	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	313.55	Shipping Condition:	Shipping at Room Temperature

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	UPLC	98.1%
Assay	qNMR	95.7%

Signature:

Prepared by:

Reviewed by:

Approved by General Manager:

Date: Dec 24, 2025

Date: Dec 24, 2025

Date: Dec 24, 2025



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