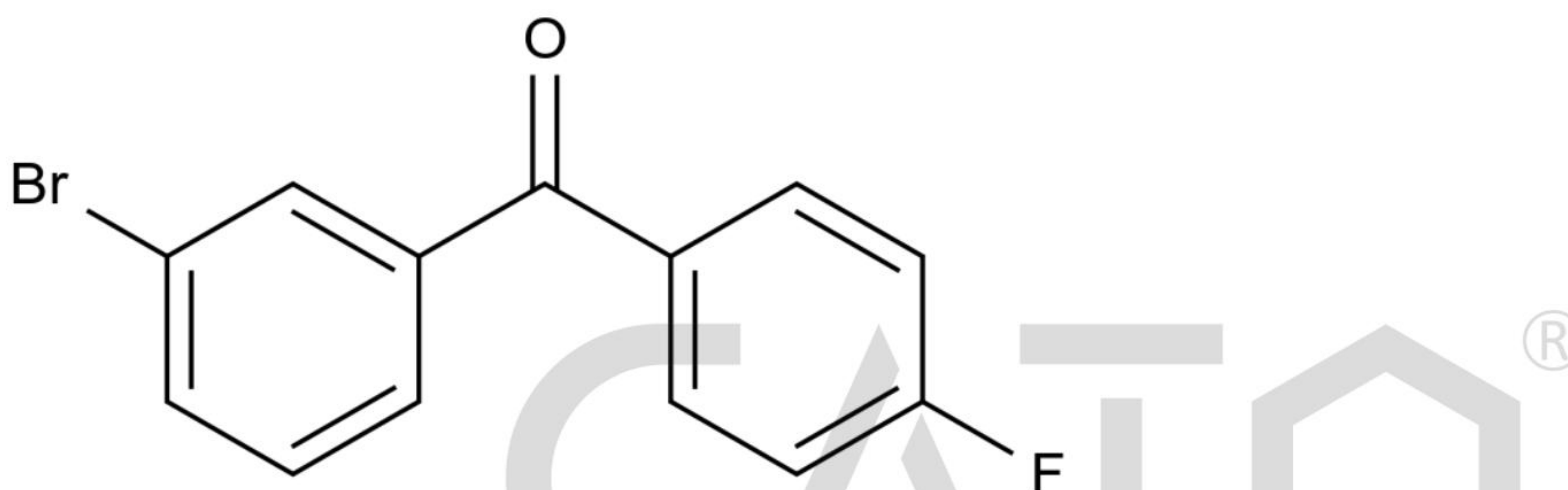


Certificate of Analysis

Reference Material & Standard

Product Name:	Empagliflozin Impurity 173	Catalogue Number:	C4X-1065173
Synonyms:	N/A	Lot Number:	1109-RE-0015
CAS Number:	46698-24-2	Expiry Date:	Nov 09, 2026
Molecular Formula:	C ₁₃ H ₈ BrFO	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	279.10		
Chemical Structure:			



Test Items	Method	Results
Appearance	Visual inspection	Off-White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	99.2%
Assay	qNMR	99.1%

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

