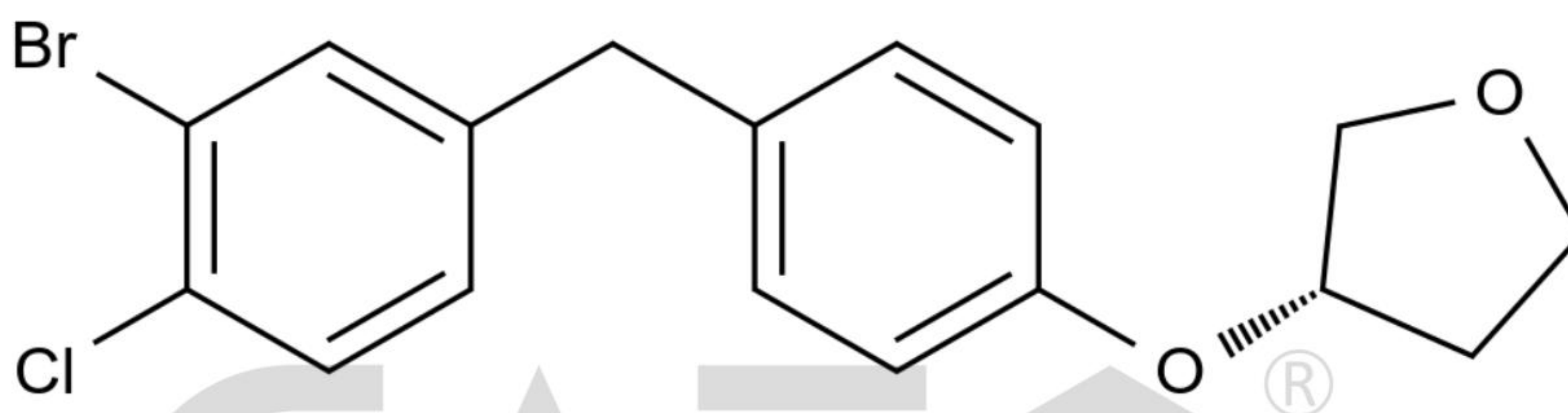


Certificate of Analysis

Reference Material & Standard

Product Name:	Empagliflozin impurity 177	Catalogue Number:	C4X-1065177
Synonyms:	N/A	Lot Number:	1118-RF-0082
CAS Number:	N/A	Expiry Date:	Nov 19, 2027
Molecular Formula:	C ₁₇ H ₁₆ BrClO ₂	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	367.66		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Oil
Identification	GCMS&HNMR	Confirmed
Purity	HPLC	97.0%

CATO Research Chemicals Inc.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Nov 20, 2024

Date: Nov 20, 2024

Date: Nov 20, 2024

