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CERTIFICATE OF ANALYSIS

Analysis Date:

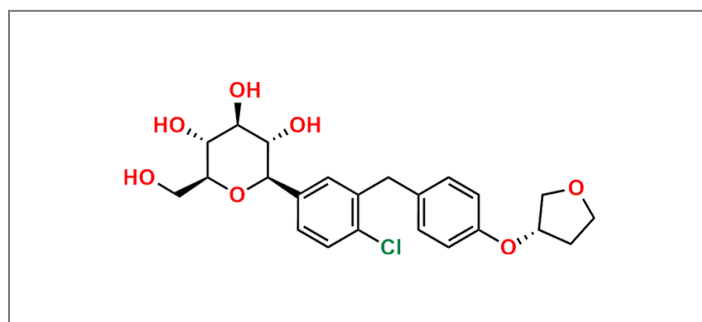
Re-test Date:

Product Name: Empagliflozin Impurity 48

Identification:

Chemical Name: (2R,3S,4S,5R,6S)-2-(4-chloro-3-(4-(((S)-tetrahydrofuran-3-yl)oxy)benzyl)phenyl)-6-(hydroxymethyl)tetrahydro-2H-pyran-3,4,5-triol

Synonyms : NA
CAS Number : NA
CAT Number : CP-E7116
Molecular Formula : C₂₃H₂₇ClO₇
Molecular Weight : 450.9



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	¹ HNMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Quality Control)

Approved By

Ms Rohini Gagare
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.