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## CERTIFICATE OF ANALYSIS

Analysis Date:

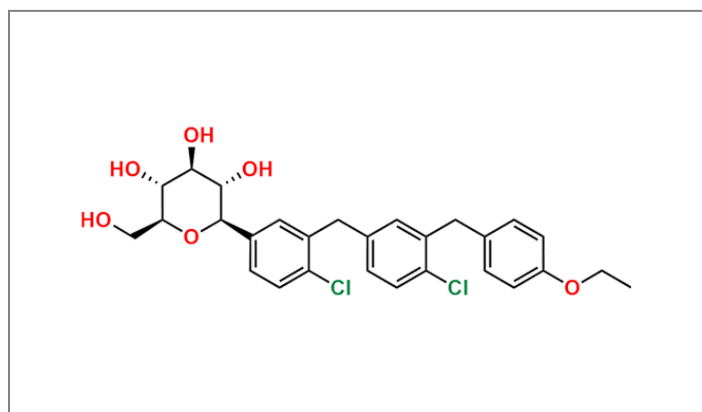
Re-test Date:

**Product Name: Dapagliflozin 4-Chloro Phenyl Dimer Impurity**

### Identification:

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

Synonyms : NA  
CAS Number : 2183515-30-0  
CAT Number : CP-D8080  
Molecular Formula : C<sub>28</sub>H<sub>30</sub>Cl<sub>2</sub>O<sub>6</sub>  
Molecular Weight : 533.4



### 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)	H1NMR	Confirm to structure



**Prepared and Reviewed By**



Ms Priyanka Salunkhe  
(Manager QC Analytical)

**Approved By**



Ms Rohini Gagare  
(QA Head)

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