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## CERTIFICATE OF ANALYSIS

Analysis Date:

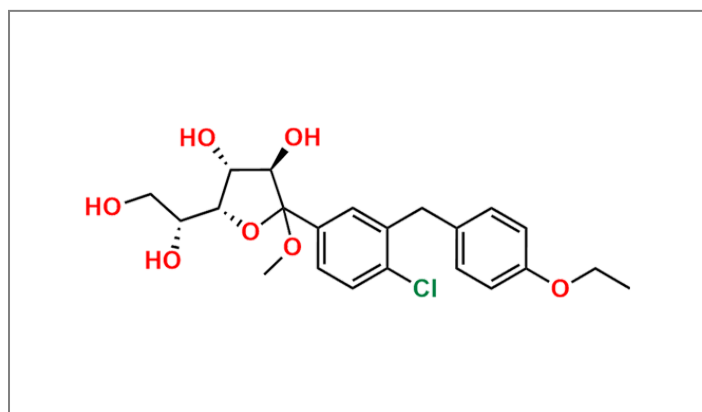
Re-test Date:

**Product Name: Dapagliflozin Impurity 62**

### Identification:

Chemical Name: (3R,4R,5R)-2-(4-Chloro-3-(4-ethoxybenzyl)phenyl)-5-((R)-1,2-dihydroxyethyl)-2-methoxytetrahydrofuran-3,4-diol

Synonyms : NA  
CAS Number : 2133407-77-7  
CAT Number : CP-D8069  
Molecular Formula : C<sub>22</sub>H<sub>27</sub>ClO<sub>7</sub>  
Molecular Weight : 438.9



### 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)	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.