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## CERTIFICATE OF ANALYSIS

Analysis Date:

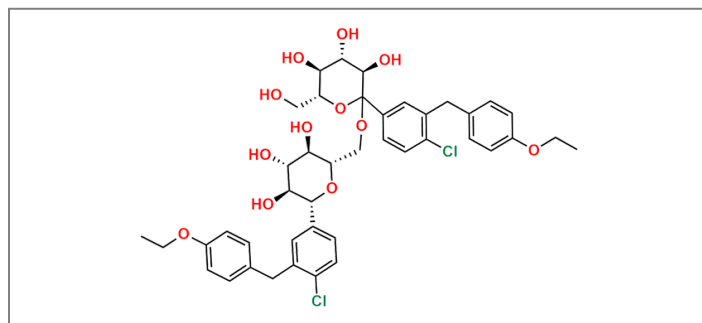
Re-test Date:

**Product Name: Dapagliflozin Impurity 24**

### Identification:

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

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-D8108  
Molecular Formula : C<sub>42</sub>H<sub>48</sub>Cl<sub>2</sub>O<sub>12</sub>  
Molecular Weight : 815.7



### 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)	<sup>1</sup> 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.