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## CERTIFICATE OF ANALYSIS

Analysis Date:

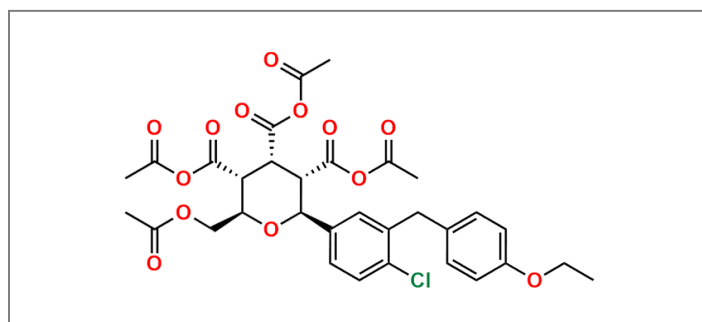
Re-test Date:

**Product Name: Dapagliflozin Impurity 55**

### Identification:

Chemical Name: (2r,3r,4r,5s,6s)-2-(acetoxymethyl)-6-(4-chloro-3-(4-ethoxybenzyl)phenyl)tetrahydro-2h-pyran-3,4,5-triyltriacetate

Synonyms : NA  
CAS Number : NA  
CAT Number : CP-D8117  
Molecular Formula : C<sub>32</sub>H<sub>33</sub>ClO<sub>13</sub>  
Molecular Weight : 661.1



### 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.