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## **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

**Product Name: Dapagliflozin Impurity 104** 

## **Identification:**

 $Chemical\ Name:\ (2S,3R,4S,5S,6R)-2-(4-bromo-3-(4-ethoxybenzyl)phenyl)-6-(2-hydroxyethyl)tetrahydro-2H-pyran-3,4,5-(4-ethoxybenzyl)phenyl)-6-(4-hydroxyethyl)tetrahydro-2H-pyran-3,4,5-(4-ethoxybenzyl)phenyl)-6-(4-hydroxyethyl)tetrahydro-2H-pyran-3,4,5-(4-ethoxybenzyl)phenyl)-6-(4-hydroxyethyl)tetrahydro-2H-pyran-3,4,5-(4-ethoxybenzyl)phenyl)-6-(4-hydroxyethyl)tetrahydro-2H-pyran-3,4,5-(4-ethoxybenzyl)phenyl)-6-(4-ethoxybenzyl)phenyl)-6-(4-hydroxyethyl)tetrahydro-2H-pyran-3,4,5-(4-ethoxybenzyl)phenyl)-6-(4-ethoxybenzyl)-6-(4-ethoxybenzyl)phenyl)-6-(4-ethoxybenzyl)-6-(4-$ 

triol

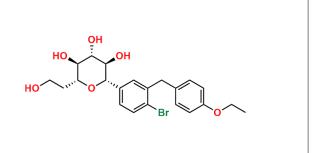
Synonyms : NA

CAS Number : NA

CAT Number : CP-D8136

Molecular Formula : C22H27BrO6

Molecular Weight : 467.36



## **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.