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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Dapagliflozin deschloro impurity

Identification:

Chemical Name: (1S)-1,5-Anhydro-1-C-[3-[(4-ethoxyphenyl)methyl]phenyl]-D-glucitol

Synonyms : Dapagliflozin Impurity-S3F (Des Chloro)

CAS Number : 2444702-80-9

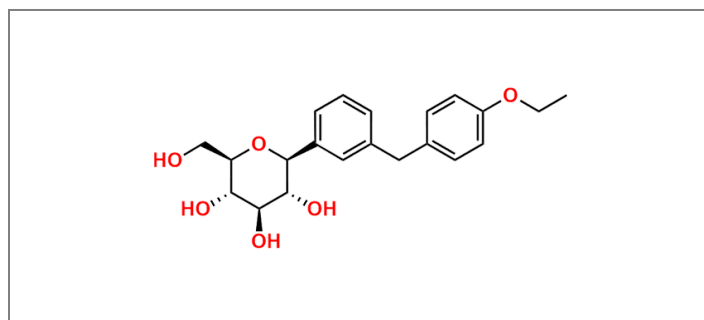
CAT Number : CP-D8028

Molecular Formula : C₂₁H₂₆O₆

Molecular Weight : 374.4

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	Brown solid
2)	Solubility	Soluble in Methanol ,DMSO
3)	Mass Spectrometry	Confirm to Structure
4)	Purity by HPLC	>95%
5)	¹ HNMR	Confirm to Structure
6)	Weight loss by TGA	-
7)	Potency	-



Prepared and Reviewed By



Mr. Shubham Bondre
(Quality Control)

Approved By



Mr. Abhijit Kale
(Quality Assurance)

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