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CERTIFICATE OF ANALYSIS

Analysis Date: May 2024

Re-test Date: Apr 2027

Product Name: Ethyl Dapagliflozin

Identification:

Chemical Name: (2S,3R,4R,5S,6R)-2-[4-Chloro-3-(4-ethoxy-3-ethylbenzyl)phenyl]-6-(hydroxymethyl)tetrahydro-2H-pyran-3,4,5-triol

Synonyms : Dapagliflozin EP Impurity B

CAS Number : 3093141-55-7

CAT Number : CP-D8047

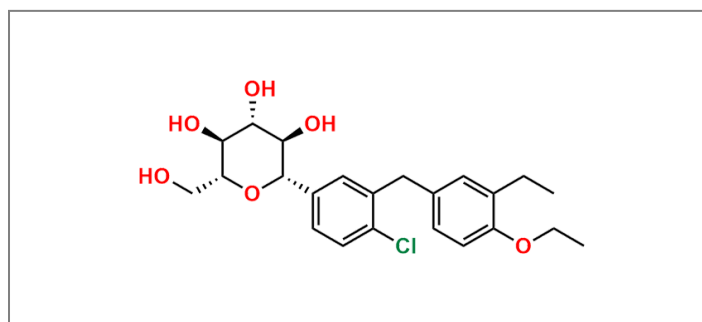
Molecular Formula : C₂₃H₂₉ClO₆

Molecular Weight : 436.93

Batch Number : CP-DAP-ETH-0524

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 By LCMS	Confirm to structure
4)	Purity By HPLC	99.73 %
5)	¹ HNMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-



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.