Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs,
Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank
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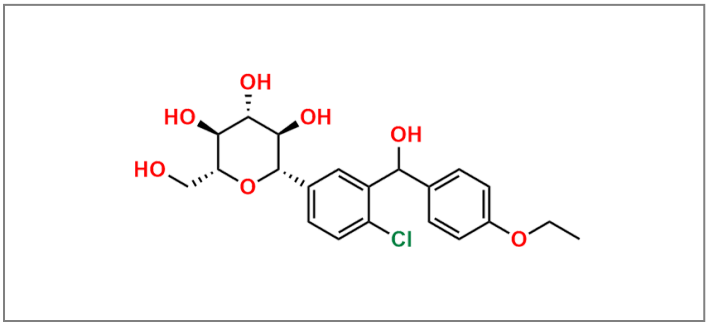
CERTIFICATE OF ANALYSIS

Analysis Date: Jul 2026 Re-test Date: Jun 2029

Product Name: Dapagliflozin Hydroxy Benzylic Impurity

Identification:

Chemical Name: (2S,3R,4R,5S,6R)-2-{4-Chloro-3-[(4-ethoxyphenyl)(hydroxy)methyl]phenyl}-6-(hydroxymethyl)tetrahydro-2H-pyran-3,4,5-triol (as per USP)



Synonyms	:	Hydroxy Dapagliflozin (USP) ; Dapagliflozin propylene glycol tablets Impurity FP-B (EP/BP)
CAS Number	:	1204222-85-4
CAT Number	:	CP-D8039
Molecular Formula	:	C21H25ClO7
Molecular Weight	:	424.87
Batch Number	:	CP-44-340
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	Off white solid
2)	Solubility	Soluble in Methanol/DMSO
3)	Mass Spectrometry	Confirm to structure
4)	Purity By HPLC	93.45%
5)	1HNMR	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.