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CERTIFICATE OF ANALYSIS

Analysis Date: Oct 2022

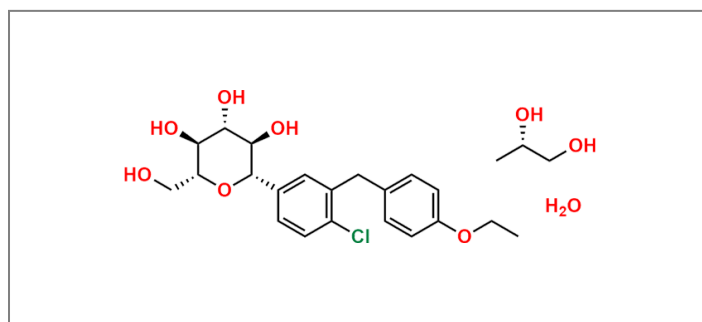
Re-test Date: Sep 2025

Product Name: Dapagliflozin Propanediol Monohydrate (In House Standard)

Identification:

Chemical Name: (2S,3R,4R,5S,6R)-2-(4-Chloro-3-(4-ethoxybenzyl)phenyl)-6-(hydroxymethyl)tetrahydro-2H-pyran-3,4,5-triol compound with (S)-propane-1,2-diol (1:1) hydrate

Synonyms : NA
CAS Number : 960404-48-2
CAT Number : CP-D8036
Molecular Formula : C₂₁H₂₅ClO₆ : C₃H₈O₂ : H₂O
Molecular Weight : 408.88 : 76.09 : 18.0
Batch Number : CHEM-DAP-PRO
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	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	98.53%
5)	H1NMR	Confirm to structure
6)	13CNMR	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.