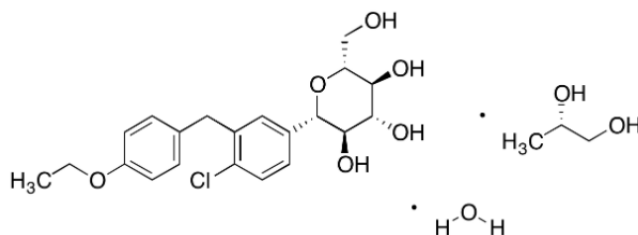


## Certificate of Analysis

**Name:** Dapagliflozin Propanediol  
**Synonyms:** (1S)-1,5-Anhydro-1-C-[4-chloro-3-[(4-ethoxyphenyl)methyl]phenyl]-Dglucitol compound with (2S)-1,2-Propanediol (1:1), Monohydrate (9CI)

**Structure:**



**Product Information :**

<b>Product code:</b> DPG101	<b>Batch Number :</b> A4-198
<b>Molecular Formula :</b> C <sub>21</sub> H <sub>25</sub> ClO <sub>6</sub> • C <sub>3</sub> H <sub>8</sub> O <sub>2</sub> • H <sub>2</sub> O	<b>Molecular Weight:</b> 408.87 • 76.09 • 18.02
<b>Analysis Date :</b> Nov-2025	<b>Retest Date :</b> Nov-2030
<b>Long term Storage Condition:</b> Store at 2°C to 8°C	<b>CAS No :</b> 960404-48-2
<b>Shipping Condition:</b> This product is stable to be shipped at room temperature	

**Analytical Information :**

Sr.No	Test	Results
1	Appearance	White to off-white Solid
2	Identification 1) NMR 2) Mass 3) IR	Conforms to the structure Conforms to the structure Conforms to the structure
3	Purity (By HPLC)	99.78%
4	Water content (by KF)	4.36%
5	1,2-Propanediol content by GC (As is basis)	18.62%

**Prepared By:**



**Ms. Sakshi Mohabe**  
**Date: 12.01.2025**



**Reviewed By:**



**Mrs. Purnima Doble**  
**Date: 12.01.2025**

**Note: This product is not for human or animal consumption**

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