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## **Certificate of Analysis**

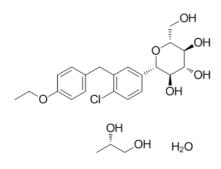
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	Dapagliflozin (2S)-1,2-propanediol hydrate
Cat. No.	: PC-42593
CAS No.	: 960404-48-2
Batch No.	: PC-4259301
Chemical Name	: D-Glucitol, 1,5-anhydro-1-C-[4-chloro-3-[(4-ethoxyphenyl)methyl]phenyl]-, (1S)-, compd. with (2S)-1,2-propanediol, hydrate (1:1:1)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 502.9823		
Molecular Formula	: C <sub>24</sub> H <sub>35</sub> ClO <sub>9</sub>		
Storage	: Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure :



## **ANALYTICAL DATA**

Appearance	: Solid powder
<sup>1</sup> H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

## Caution: Product has not been fully validated for medical applications. Lab Use Only!

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