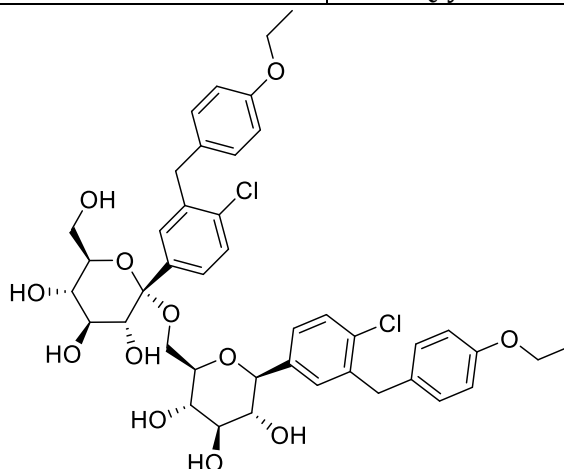


CERTIFICATE OF ANALYSIS

Name of Product: Dapagliflozin Dimer

Batch No	: AQ-BS-02-172	CAS NO	: 2452300-79-5
Analysis Date	: 19 JAN 2024	Retest Date	: 18 JAN 2027
Molecular weight	: 815.73	Molecular Formula	: C42H48Cl2O12
Cat. No.	: AQ-IMP47248	Batch Qty.	: 1200.0mg



Chemical Name: (2S,3R,4S,5S,6R)-2-(4-chloro-3-(4-ethoxybenzyl)phenyl)-2-(((2R,3S,4R,5R,6S)-6-(4-chloro-3-(4-ethoxybenzyl)phenyl)-3,4,5-trihydroxytetrahydro-2H-pyran-2-yl)methoxy)-6-(hydroxymethyl)tetrahydro-2H-pyran-3,4,5-triol

Sr. No.	Test	Result
1	Description	White solid
2	Chromatographic Purity by HPLC	99.07%
3	Solubility	Methanol, DimethylSulfoxide
4	MASS by LCMS	Confirms to structure
5	NMR	Confirms to structure
6	Loss on drying (LOD) by TGA (%W/W)	0.65%
7	Potency (% w/w)	98.42%

Conclusion: The product complies as per above specifications.

- Storage Conditions: Store at 2°C to 8°C
- Transportation Storage: Room Temperature

NOTE: Retest date is depending on material storage condition and handling of material.

Prepared By :	Checked By :	Approved By :
Date :	Date :	Date :