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# **CERTIFICATE OF ANALYSIS**

Re-test Date:

## Product Name: Empagliflozin Dimer Impurity 2

## Identification:

Analysis Date:

Chemical Name: (3R,4S,5S,6R)-2-(4-Chloro-3-(4-(((S)-tetrahydrofuran-3-yl)oxy)benzyl)phenyl)-6-((((3R,4S,5S,6R)-2-(4-chloro-3-(4-(((S)-tetrahydrofuran-3-yl)oxy)benzyl)phenyl)-3,4,5-trihydroxy-6-(hydroxymethyl)tetrahydro-2H-pyran-2-yl)oxy)methyl)-2-methoxytetrahydro-2H-pyran-3,4,5-triol

: NA
: NA
: CP-E7122
: C47H54Cl2O15
: 929.8

#### **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	1HNMR	Confirm to structure

Ms Priyanka Salunkhe (Quality Control)

**Prepared and Reviewed By** 

Approved By

Ms Rohini Gagare (Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.

