



# **CERTIFICATE OF ANALYSIS**

Analysis Date:
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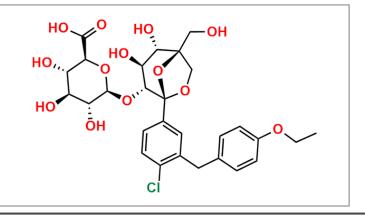
Re-test Date:

## Product Name: 2-O-β-D-Glucopyranuronosyl Ertugliflozin

## Identification:

Chemical Name: (2S,3S,4S,5R,6R)-6-(((1S,2S,3S,4R,5S)-5-(4-chloro-3-(4-ethoxybenzyl)phenyl)-2,3-dihydroxy-1-(hydroxymethyl)-6,8-dioxabicyclo[3.2.1]octan-4-yl)oxy)-3,4,5-trihydroxytetrahydro-2H-pyran-2-carboxylic acid

Synonyms	: NA
CAS Number	: 1500090-84-5
CAT Number	: CP-E69014
Molecular Formula	: C28H33ClO13
Molecular Weight	: 613.01



## **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)	H1NMR	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.

