

## Product Information

### Compound Name

Empagliflozin Impurity 82

### Synonyms

(2R,3R,4R,5S,6S)-2-(acetoxymethyl)-6-(4-chloro-3-(4-(((S)-tetrahydrofuran-3-yl)oxy)benzyl)phenyl)tetrahydro-2H-pyran-3,4,5-triyl triacetate

### Chemical Formula

C<sub>31</sub>H<sub>35</sub>ClO<sub>11</sub>

### Molecular Weight

619.06

### Catalogue Number

E0043.89

### Lot No.

PAE-891-22-C

### Long-Term Storage Conditions

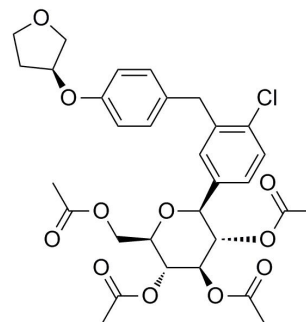
2-8 °C

### Shipping Conditions

Ambient

**Test Date:** May. 25, 2023

**Re-test Date:** May. 24, 2026



**CAS No. :** 915095-99-7

## Analytical Information

### Solubility

MeOH

### Appearance

White Solid

### Method for Determining Identity

MS, <sup>1</sup>H NMR (DMSO-d<sub>6</sub>)

### Purity (HPLC)

98.25%

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CERTIFICATE OF ANALYSIS