

## Product Information

### Compound Name

Empagliflozin Impurity 80

### Synonyms

(S) -3-(4-(2-chloro-5-iodobenzyl)phenoxy)  
tetrahydrofuran

### Chemical Formula

C<sub>17</sub>H<sub>16</sub>ClIO<sub>2</sub>

### Molecular Weight

414.67

### Catalogue Number

E0043.87

### Lot No.

PAE-871-22-C

### Long-Term Storage Conditions

2-8 °C

### Shipping Conditions

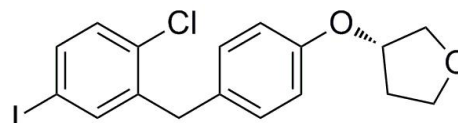
Ambient

### Appearance

White Solid

**Test Date:** Dec. 07, 2024

**Re-test Date:** Dec. 06, 2027



**CAS No. :** 915095-94-2

## Analytical Information

### Solubility

MeOH

### Weight Loss by TGA

0.02%

### Method for Determining Identity

MS, <sup>1</sup>H NMR (CDCl<sub>3</sub>), TGA

### Purity (HPLC)

99.76%

### Potency

99.74%

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