

## Product Information

### Compound Name

Empagliflozin Impurity 128

### Synonyms

(R)-3-(4-(5-bromo-2-chlorobenzyl)phenoxy)  
tetrahydrofuran

### Chemical Formula

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

### Molecular Weight

367.67

### Catalogue Number

E0043.135

### Lot No.

ONE-351-29

### Long-Term Storage Conditions

2-8°C

### Shipping Conditions

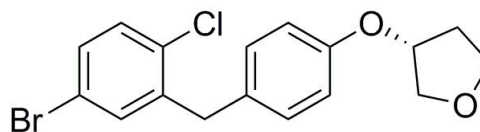
Ambient

### Appearance

White Solid

**Test Date:** Nov. 29, 2021

**Re-test Date:** Nov. 28, 2024



**CAS No. :** 915095-90-8

## Analytical Information

### Solubility

MeOH

### Weight Loss by TGA

0.00%

### Method for Determining Identity

MS, <sup>1</sup>H NMR (CDCl<sub>3</sub>), <sup>13</sup>C NMR (CDCl<sub>3</sub>), IR, TGA

### Purity (HPLC)

97.11%

### Potency (TGA)

97.11%

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CERTIFICATE OF ANALYSIS