

## Product Information

### Compound Name

Cabazitaxel Impurity 19 (Cabazitaxel oxasolidine protected impurity)

### Synonyms

5-((2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-12b-acetoxy-12-(benzoyloxy)-11-hydroxy-4,6-dimethoxy-4a,8,13,13-tetramethyl-5-oxo-2a,3,4,4a,5,6,9,10,11,12,12a,12b-dodecahydro-1H-7,11-methanocyclodeca[3,4]benzo[1,2-b]oxet-9-yl) 3-(tert-butyl) (4S,5R)-2,2-dimethyl-4-phenyloxazolidine-3,5-dicarboxylate

### Chemical Formula

C<sub>48</sub>H<sub>61</sub>NO<sub>14</sub>

### Molecular Weight

876.00

### Catalogue Number

C0065.38

### Lot No.

EDC-381-15

### Long-Term Storage Conditions

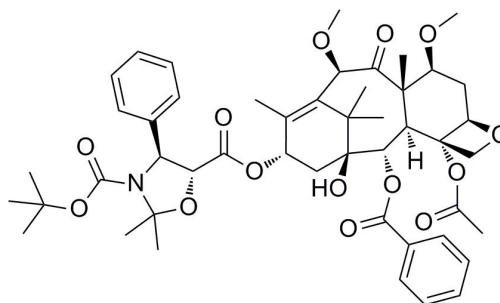
2-8 °C

### Shipping Conditions

Ambient

**Test Date:** Dec. 13, 2021

**Re-test Date:** Dec. 12, 2024



**CAS No. :** 1373171-12-0

## Analytical Information

### Solubility

MeOH, CH<sub>3</sub>CN

### Appearance

White Solid

### Method for Determining Identity

MS, <sup>1</sup>H NMR (CD<sub>3</sub>OD), IR

### Purity (HPLC)

95.49%

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