

## Product Information

### Compound Name

Cabazitaxel Impurity 8

### Synonyms

(2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-12b-acetoxy-9,11-dihydroxy-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-12-yl benzoate

### Chemical Formula

C<sub>31</sub>H<sub>40</sub>O<sub>10</sub>

### Molecular Weight

572.65

### Catalogue Number

C0065.26

### Lot No.

ONC-261-12-A

### Long-Term Storage Conditions

2-8 °C

### Shipping Conditions

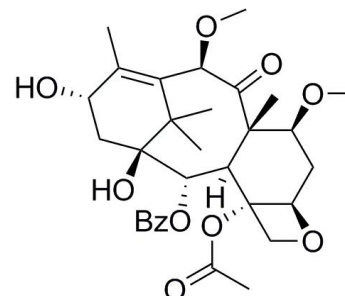
Ambient

### Appearance

White Solid

**Test Date:** July. 20, 2023

**Re-test Date:** July. 19, 2026



CAS No. : 183133-94-0

## Analytical Information

### Solubility

DMSO

### Weight Loss by TGA

0.01%

### Method for Determining Identity

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

### Purity (HPLC)

96.81%

### Potency

96.80%

QA Manager

Laboratory Director

Tel: +1 (510) 225-4077

<http://www.aozeal.com>

Fax: +1 (510) 373-2446

E-mail: [info@aozeal.com](mailto:info@aozeal.com)