

## Product Information

### Compound Name

10-Deacetyl Baccatin III

### Synonyms

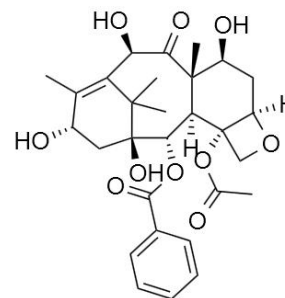
(1S,2S,3R,4S,7R,9S,10S,12R,15S)-4-(acetyloxy)-1,9,12,15-tetrahydroxy-10,14,17,17-tetramethyl-11-oxo-6-oxatetracyclo[11.3.1.0<sup>3,10</sup>.0<sup>4,7</sup>]heptadec-13-en-2-yl benzoate

### Chemical Formula

C<sub>29</sub>H<sub>36</sub>O<sub>10</sub>

### Molecular Weight

544.60



CAS No. : 32981-86-5

## Analytical Information

### Solubility

DMSO

### Weight Loss by TGA

0.57%

### Method for Determining Identity

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

### Purity (HPLC)

97.95%

### Potency

97.39%

### Catalogue Number

P0077.04

### Lot No.

ESP-043-20

### Long-Term Storage Conditions

2-8 °C

### Shipping Conditions

Ambient

### Appearance

White Solid

**Test Date:** Sept. 13, 2023

**Re-test Date:** Sept. 12, 2026

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CERTIFICATE OF ANALYSIS