

## 10-Deacetylbaecatin III

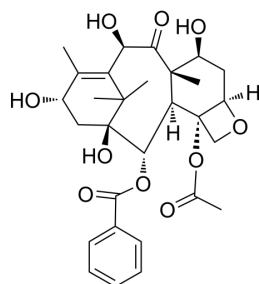
**Cat. No.:** HY-16565  
**CAS No.:** 32981-86-5  
**Batch No.:** 15987  
**Chemical Name:** 7,11-Methano-5H-cyclodeca[3,4]benz[1,2-b]oxet-5-one, 12b-(acetyloxy)-12-(benzoyloxy)- 1,2a,3,4,4a,6,9,10,11,12,12a,12b-dodecahydro- 4,6,9,11-tetrahydroxy-4a,8,13,13-tetramethyl-, (2aR,4S,4aS,6R,9S,11S,12S,12aR,12bS)-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>29</sub>H<sub>36</sub>O<sub>10</sub>  
**Molecular Weight:** 544.59  
**Storage:**

Powder	-20°C	3 years
	4°C	2 years
In solvent	-80°C	2 years
	-20°C	1 year

**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to yellow (Solid)  
**LCMS:** Consistent with structure  
**Purity (LCMS):** 99.33%  
**Conclusion:** The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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