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# **DATASHEET**

3,28-Di-O-(3,3-dimethylglutaryl)betulin

#### **Product overview**

Name 3,28-Di-O-(3,3-dimethylglutaryl)betulin

 Cat No
 HB3721

 Purity
 >97%

**Description** Potent antiviral compound

## **Biological Data**

Biological description Semi-synthetic derivative of betulin (from birch bark). Potent antiviral compound. Shows anti-HIV

activity (more active than AZT in vitro).

### **Solubility & Handling**

Storage instructions

Important

+4°C

This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not

for human or veterinary use.

### **Chemical Data**

Molecular Weight Chemical structure 727

InChiKey

MPCSQAWQRMXLDD-GVCIVQAHBD

Appearance White to off-white solid. This substance is hygroscopic and might gradually change its state of

aggregation from solid to oil