


Biochemistry

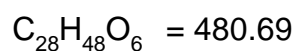
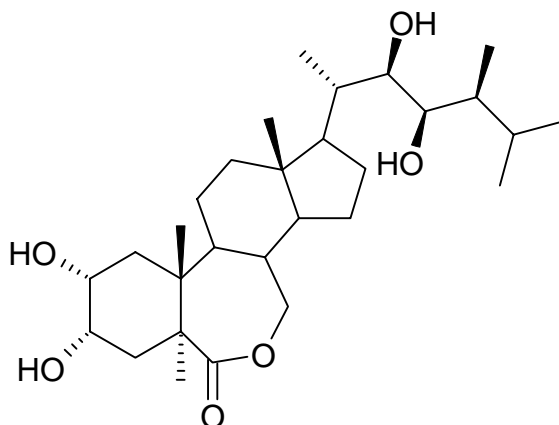
Brassinolide

<For Research Use Only>

Wako Catalog No. 635-00811 10 mg

Storage: Keep at room temperature

Brassinolide is the most bioactive form of the growth-promoting plant steroids termed brassinosteroids, purified from bee-collected rape pollen, which shows similarity to animal steroid hormones. Today, over 40 naturally occurring brassinosteroids are known.



Synonym: ((2S, 3S, 5S, 22R, 23R, 24S)-2,3,22,23-Tetrahydroxy-24-homo-7-oxaergostane-6-one)

CAS No. 72962-43-7

<Specification>

Appearance: White, crystalline powder

Assay: 98.0+ %

Solubility: Methanol/Chloroform = 1/9

20031121 IBD

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