

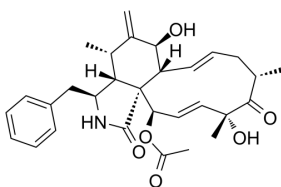
## Cytochalasin D

Cat. No.:	HY-N6682
CAS No.:	22144-77-0
Batch No.:	44654
Chemical Name:	1H-Cycloundec[d]isoindole-1,11(2H)-dione, 15-(acetyloxy)-3,3a,4,5,6,6a,9,10,12,15-decahydro-6,12-dihydroxy-4,10,12-trimethyl-5-methylene-3-(phenylmethyl)-, (3S,3aR,4S,6S,6aR,7E,10S,12R,13E,15R,15aR)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>30</sub> H <sub>37</sub> NO <sub>6</sub>
Molecular Weight:	507.62
Storage:	Powder      -20°C      3 years In solvent    -80°C      6 months -20°C      1 month

### Chemical Structure:



### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
Purity:	≥99.0%
Mass Spec:	MH <sup>+</sup> : 507.9 MH <sub>2</sub> <sup>+</sup> : 490.2
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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