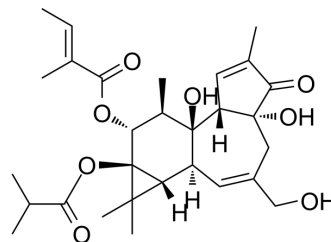


## 12-O-Tiglylphorbol-13-isobutyrate

Cat. No.:	HY-107227
CAS No.:	92214-54-5
Molecular Formula:	C <sub>29</sub> H <sub>40</sub> O <sub>8</sub>
Molecular Weight:	516.62
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

12-O-Tiglylphorbol-13-isobutyrate is a phorbol diester constituent of Croton tiglium L. seed oil (croton oil)<sup>[1]</sup>.

### REFERENCES

[1]. Erdelmeier CA, et al. Phorbol diester constituents of croton oil: separation by two-dimensional TLC and rapid purification utilizing reversed-phase overpressure layer chromatography (RP-OPLC). *Planta Med.* 1988;54(1):71-75.

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

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