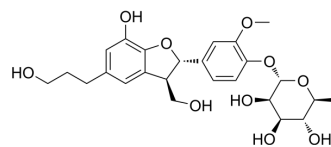


## Massonioside B

Cat. No.:	HY-N3315
CAS No.:	188300-19-8
Molecular Formula:	C <sub>25</sub> H <sub>32</sub> O <sub>10</sub>
Molecular Weight:	492.52
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Massonioside B is an antioxidant, which can be isolated from Cedrus deodara pine needle. Massonioside B exhibits radicals scavenging capacities, and restores CCL4-impaired activity of antioxidant enzymes<sup>[1]</sup>.

### REFERENCES

[1]. Wu Y P, et al. Cedrus deodara pine needle as a potential source of natural antioxidants: Bioactive constituents and antioxidant activities[J]. Journal of functional foods, 2015, 14: 605-612.

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

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