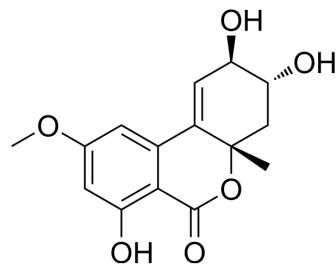


## Isoaltenuene

Cat. No.:	HY-N8443
CAS No.:	126671-80-5
Molecular Formula:	C <sub>15</sub> H <sub>16</sub> O <sub>6</sub>
Molecular Weight:	292.28
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Isoaltenuene is an anti-bacterial agent with moderate activity against *Staphylococcus aureus*. Isoaltenuene can be isolated from fungus *Alternaria alternata* cib-137<sup>[1]</sup>.

### REFERENCES

[1]. Xu GB, et al. A new alternariol glucoside from fungus *Alternaria alternata* cib-137. *Nat Prod Res.* 2015;29(9):848-52.

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

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