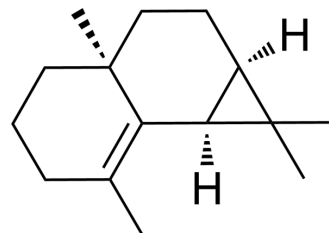


## β-Maaliene

Cat. No.:	HY-N11972
CAS No.:	489-29-2
Molecular Formula:	C <sub>15</sub> H <sub>24</sub>
Molecular Weight:	204.35
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

β-Maaliene can be isolated from the fresh leaves of *Vitex densiflora* (Maaliene) and is the main component in the isolate. β-Maaliene can significantly reduce the exercise capacity of mice at certain doses<sup>[1]</sup>.

### REFERENCES

[1]. Saranya J, et al. Chemical composition of leaf essential oil of *Syzygium densiflorum* wall. ex wt. & arn.-a vulnerable tree species[J]. *Journal of Essential Oil Bearing Plants*, 2012, 15(2): 283-287..

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

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