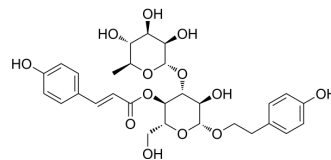


## Osmanthuside B

Cat. No.:	HY-N12361
CAS No.:	94492-23-6
Molecular Formula:	C <sub>29</sub> H <sub>36</sub> O <sub>13</sub>
Molecular Weight:	592.59
Target:	Cholinesterase (ChE)
Pathway:	Neuronal Signaling
Storage:	4°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



### BIOLOGICAL ACTIVITY

#### Description

Osmanthuside B can be isolated from *Pseuderanthemum carruthersii* (Seem.) Guill. var. *atropurpureum* (Bull.) Fosb and has weak acetylcholinesterase inhibitory activity<sup>[1]</sup>.

### REFERENCES

[1]. Vo T N, et al. Constituents of the leaves of *Pseuderanthemum carruthersii* (Seem.) Guill. var. *atropurpureum* (Bull.) Fosb[J]. *Phytochemistry letters*, 2012, 5(3): 673-676.

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

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