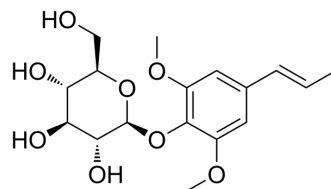


## Acantrifoside E

Cat. No.:	HY-N2809
CAS No.:	645414-25-1
Molecular Formula:	C <sub>17</sub> H <sub>24</sub> O <sub>8</sub>
Molecular Weight:	356.37
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Acantrifoside E (Compound 8) is a nature compound. Acantrifoside E can be isolated from the 90% ethanol extract of *Salacia cochinchinensis*. Acantrifoside E has none  $\alpha$ -glucosidase inhibitory activity<sup>[1]</sup>.

### REFERENCES

- [1]. You HM, et al. Bioactive glycosides from *Salacia cochinchinensis*. *Carbohydr Res.* 2019 Oct 1;484:107777.  
[2]. You HM, et al. Bioactive glycosides from *Salacia cochinchinensis*. *Carbohydr Res.* 2019 Oct 1;484:107777.

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

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