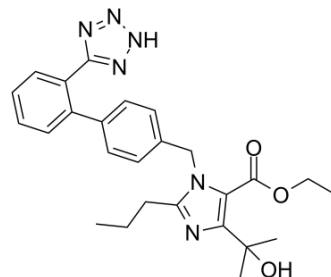


## Olmesartan ethyl ester

Cat. No.:	HY-131279
CAS No.:	144689-23-6
Molecular Formula:	C <sub>26</sub> H <sub>30</sub> N <sub>6</sub> O <sub>3</sub>
Molecular Weight:	474.55
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

Olmesartan ethyl ester (compound 11) is an Olmesartan impurity. Olmesartan (RNH-6270) is an angiotensin II receptor (AT1R) antagonist used to in the high blood pressure study<sup>[1]</sup>.

### REFERENCES

[1]. Renata Toplak Časar, et al. Development of efficient one-pot three-component assembly of trityl olmesartan medoxomil. *Bioorg Med Chem.* 2018 Aug 7;26(14):4348-4359.

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

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