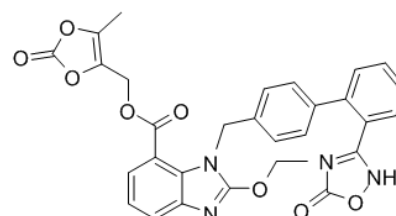


**Product Name** : Azilsartan medoxomil  
**Cat. No.** : PC-44046  
**CAS No.** : 863031-21-4  
**Molecular Formula** : C<sub>30</sub>H<sub>24</sub>N<sub>4</sub>O<sub>8</sub>  
**Molecular Weight** : 568.5336  
**Target** : Angiotensin Receptor  
**Solubility** : 10 mM in DMSO



## Biological Activity

A specific and potent angiotensin II type 1 receptor (AT1) antagonist with IC<sub>50</sub> of 2.6 nM, used in the treatment of adults with essential hypertension.

Hypertension  
Approved

## References

- French C, et al. J Cardiovasc Pharmacol. 2011 Aug;58(2):143-8.  
Kusumoto K, et al. Eur J Pharmacol. 2011 Nov 1;669(1-3):84-93.  
Bönner G, et al. J Hum Hypertens. 2013 Aug;27(8):479-86.

**Caution: Product has not been fully validated for medical applications. Lab Use Only!**

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