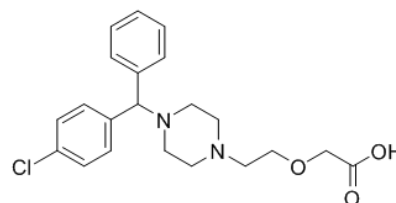


**Product Name** : Cetirizine  
**Cat. No.** : PC-45166  
**CAS No.** : 83881-51-0  
**Molecular Formula** :  $C_{21}H_{25}ClN_2O_3$   
**Molecular Weight** : 388.8878  
**Target** : Histamine Receptor  
**Solubility** : 10 mM in DMSO  
 1. Shih MY, et al. Allergy Asthma Proc. 2008 Sep-Oct;29(5):480-5.



## Biological Activity

Cetirizine is a second-generation antihistamine that acts as a selective **H1 receptor** antagonist, inhibits eosinophil chemotaxis during the allergic response.

## References

