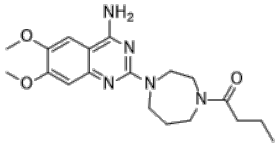
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# Data Sheet

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| | | |
|---|---|---|
| **Product Name** | : | Bunazosin |
| **Cat. No.** | : | PC-28738 |
| **CAS No.** | : | 80755-51-7 |
| **Molecular Formula** | : | $C_{19}H_{27}N_5O_3$ |
| **Molecular Weight** | : | 373.46 |
| **Target** | : | Adrenergic Receptor |
| **Solubility** | : | 10 mM in DMSO |



## Biological Activity

Bunazosin is a potent and selective α1-adrenoceptor (α1-AR) antagonist, blocks acetaldehyde-induced vasoconstrictions.

## References


Hideaki Hara , et al. Cardiovasc Drug Rev. Spring 2005;23(1):43-56.

Chiba S, et al. Jpn J Pharmacol. 1987 Jul;44(3):365-8.

Kotake H, et al. Eur J Pharmacol. 1987 Apr 7;136(1):113-7.



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



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