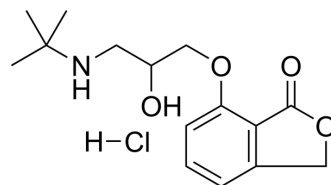


## DL 071IT

Cat. No.:	HY-106667
CAS No.:	55104-39-7
Molecular Formula:	C <sub>15</sub> H <sub>22</sub> ClNO <sub>4</sub>
Molecular Weight:	315.79
Target:	Adrenergic Receptor
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

Description	DL 071IT is a potent non-selective beta-adrenergic receptor blocker. DL 071IT exhibits intrinsic sympathomimetic activity and weak membrane stabilizing activity. DL 071IT reduces exercise heart rate and systolic blood pressure, and even significantly lowers resting heart rate <sup>[1]</sup> .
IC <sub>50</sub> & Target	β adrenergic receptor

## REFERENCES

[1]. Radice M, et al. Pharmacodynamic studies in man of the beta-adrenoceptor antagonist DL 071 IT. Eur J Clin Pharmacol. 1979 Sep;16(2):87-90.

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

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