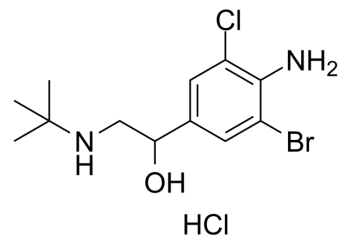


## Bromchlorbuterol hydrochloride

Cat. No.:	HY-136449
CAS No.:	78982-84-0
Molecular Formula:	C <sub>12</sub> H <sub>19</sub> BrCl <sub>2</sub> N <sub>2</sub> O
Molecular Weight:	358.1
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

Bromchlorbuterol hydrochloride is an active  $\beta$ -adrenergic agonist ( $\beta$ -agonist) and can be used for the research of pulmonary disease and asthma<sup>[1]</sup>.

### REFERENCES

[1]. Ruiguo Wang, et al. A paper-based competitive lateral flow immunoassay for multi  $\beta$ -agonist residues by using a single monoclonal antibody labelled with red fluorescent nanoparticles. *Mikrochim Acta*. 2018;185(3):191.

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

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