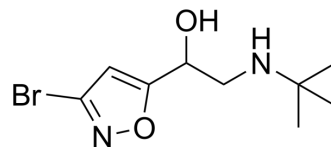


Broxaterol

Cat. No.:	HY-119985
CAS No.:	76596-57-1
Molecular Formula:	C ₉ H ₁₅ BrN ₂ O ₂
Molecular Weight:	263.13
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

Broxaterol (Z 1170) is the an agonist of β_2 adrenergic receptor that affects the smooth muscle receptors in the body. Broxaterol plays an important role in respiratory disease^[1].

REFERENCES

[1]. C Rampulla, et al. Broxaterol: a double-blind clinical trial comparing broxaterol and salbutamol. Respiration. 1985;47(4):299-302.

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

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