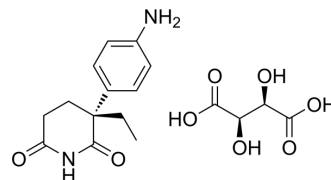


(R)-(+)-Aminoglutethimide L-Tartrate

Cat. No.:	HY-W739700
CAS No.:	57344-88-4
Molecular Formula:	C ₁₇ H ₂₂ N ₂ O ₈
Molecular Weight:	382.37
Target:	Cytochrome P450
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

(R)-(+)-Aminoglutethimide (L-Tartrate) is an inhibitor of aromatase. (R)-(+)-Aminoglutethimide inhibits androstenedione with a K_i value of 0.3 μM ^[1].

REFERENCES

[1]. J T Kellis Jr, et al. Inhibition of estrogen synthetase (aromatase) by 4-cyclohexylaniline. *Endocrinology*. 1984, 114, 6.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA