



Bertil B. Fredholm

Methylxanthines

Series: Handbook of Experimental Pharmacology

- 21 contributions written by world experts in the field Provides an up-to-date and authoritative account of the pharmacology of methylxanthines Discusses the actions of the different xanthines and the mechanisms involved

In the present volume of the Handbook of Experimental Pharmacology well known experts describe the actions of different xanthines with a focus on caffeine and theophylline. A special chapter is devoted to theobromine, an active component of chocolate, the actions of which are less well characterized. This book also presents the pharmacology of one xanthine derivative, propentofylline, as an example of a xanthine that has gone through extensive development for a novel therapeutic area.

2011, XV, 559 p.

Printed book

Hardcover

399,99 € | £349.99 | \$499.99

^[1]427,99 € (D) | 439,99 € (A) | CHF

471,50

Softcover

399,99 € | £349.99 | \$499.99

^[1]427,99 € (D) | 439,99 € (A) | CHF

471,50

eBook

330,63 € | £279.50 | \$389.00

^[2]330,63 € (D) | 330,63 € (A) | CHF

377,00

Available from your library or
springer.com/shop

MyCopy ^[3]

Printed eBook for just

€ | \$ 24.99

springer.com/mycopy

Order online at springer.com / or for the Americas call (toll free) 1-800-SPRINGER / or email us at: customerservice@springernature.com. / For outside the Americas call +49 (0) 6221-345-4301 / or email us at: customerservice@springernature.com.

The first € price and the £ and \$ price are net prices, subject to local VAT. Prices indicated with [1] include VAT for books; the €(D) includes 7% for Germany, the €(A) includes 10% for Austria. Prices indicated with [2] include VAT for electronic products; 19% for Germany, 20% for Austria. All prices exclusive of carriage charges. Prices and other details are subject to change without notice. All errors and omissions excepted. [3] No discount for MyCopy.

