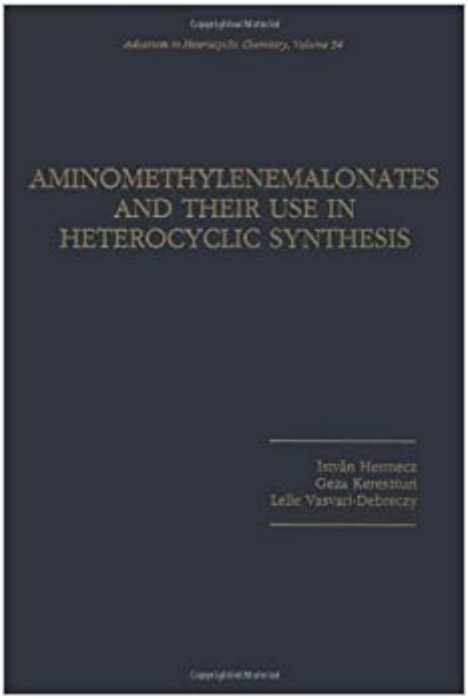
Aminomethylenemalonates And Their Use In Heterocyclic Synthesis (Advances In Heterocyclic Chemistry, Volume 54)



Synopsis

This volume surveys the chemistry and heterocyclic syntheses of aminomethylenemalonates and their cyclic sters. Early reviews in this field merely touched on certain aspects of the related chemistry. This is the first in-depth systematic treatment of the subject. The material is of particular importance in medicinal chemistry as derivatives of aminomethylene malonates are key intermediates in the synthesis of antimalarial agents. The literature reviewed has led to the discovery of nalidixic acid and its derivatives, norfloxacin and ciprofloxacin, as well as the new quinolones that are active against AIDS-related Legionella spp.

Book Information

Hardcover: 452 pages
Publisher: Academic Press (September 23, 1992)
Language: English
ISBN-10: 0120207540
ISBN-13: 978-0120207541
Shipping Weight: 1.8 pounds
Average Customer Review: Be the first to review this item
Best Sellers Rank: #7,133,218 in Books (See Top 100 in Books) #25 inÂ Books > Science & Math > Chemistry > Organic > Heterocyclic #17899 inÂ Books > Textbooks > Science & Mathematics > Chemistry

Synthesis) Advances in Heterocyclic Chemistry, Volume 99 Advances in Heterocyclic Chemistry, Volume 94 Advances in Heterocyclic Chemistry, Volume 73 Advances in Heterocyclic Chemistry, Volume 95 Advances in Heterocyclic Chemistry, Volume 90 Advances in Heterocyclic Chemistry, Volume 82 Advances in Heterocyclic Chemistry, Volume 86 Advances in Heterocyclic Chemistry, Volume 61 Advances in Heterocyclic Chemistry, Volume 60 Advances in Heterocyclic Chemistry, Volume 59 Advances in Heterocyclic Chemistry, Volume 85