The symposium as well as this supplement issue have been published with the support of:

SCHWARZ ÜESELLSCHAFT MIT BESCHRANKTER HAFTUNG INTERNATIONAL
Alfred-Nobel-Str. 1-3 D-4019 Monheim
SCHWARZ Pharmaceuticals Ltd.
Schwarz House, East Street
GB-Chesham, Bucks., HP5 1DG
PHARMA SCHWARZ
GmbH Mittelstraße 11-13
D-4019 Monheim

S. Karger · Medical and Scientific Publishers
Basel · München · Paris · London · New York · New Delhi · Singapore · Tokyo · Sydney

Drug Dosage
The authors and the publisher have exerted every effort to ensure that drug selection and dosage set forth in this text are in accord with current recommendations and practice at the time of publication. However, in view of ongoing research, changes in government regulations, and the constant flow of information relating to drug therapy and drug reactions, the reader is urged to check the package insert for each drug for any change in indications and dosage and for added warnings and precautions. This is particularly important when the recommended agent is a new and/or infrequently employed drug.

All rights reserved.
No part of this publication may be translated into other languages, reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying, recording, microcopying, or by any information storage and retrieval system, without permission in writing from the publisher or, in the case of photocopying, direct payment of a specified fee to the Copyright Clearance Center (see ‘Information for Readers and Subscribers’).

© Copyright 1987 by
S. Karger AG, P.O. Box, CH-4009 Basel (Switzerland) Printed in Switzerland by Thöni AG Offsetdruck, Pratteln ISBN 3-8055-4626-2

Contents
Introduction
Rafflenbeul, W 1
Development of Mononitrates
Tauchert, M; Jansen, W 3
Isosorbide 5-Mononitrate Pharmacokinetics
Chasseaud, L.F 6
Mechanism of Vasodilation by Nitrates: Role of Cyclic GMP