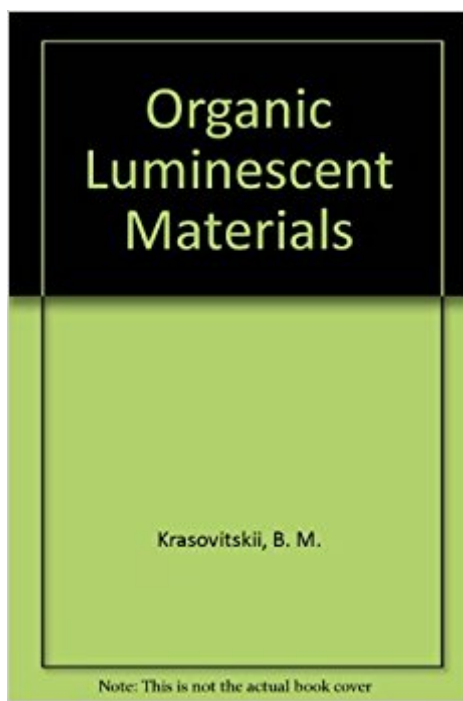


The book was found

Organic Luminescent Materials



Synopsis

This practical guide familiarizes its readers with techniques for the synthesis of luminophors, explains their luminescence properties and describes numerous applications. It helps chemists to concentrate their efforts on the synthesis of luminophors that are of practical value. The first part of the book compiles major classes of organic luminescent materials, ranging from aromatic hydrocarbons and their substitution products to compounds with an exocyclic C=N group and naphthalic acid derivatives. The second part - applications - reflects modern trends and technological uses. Optical brighteners, organic scintillators, tunable lasers, flaw detection: they all depend on organic luminophors. In addition, their use in analytical chemistry, biology and medicine has expanded considerably, a fact which this book also takes into account.

Book Information

Paperback: 341 pages

Publisher: Wiley-VCH; 1 edition (December 1988)

Language: English

ISBN-10: 352726728X

ISBN-13: 978-3527267286

Product Dimensions: 7.1 x 0.9 x 9.6 inches

Shipping Weight: 1.8 pounds

Average Customer Review: Be the first to review this item

Best Sellers Rank: #5,165,294 in Books (See Top 100 in Books) #39 in Books > Science & Math > Chemistry > Photochemistry #320 in Books > Science & Math > Chemistry > Physical & Theoretical > Electrochemistry #1788 in Books > Science & Math > Chemistry > Physical & Theoretical > Physical Chemistry

[Download to continue reading...](#)

Organic Luminescent Materials Ace Organic Chemistry I: The EASY Guide to Ace Organic Chemistry I: (Organic Chemistry Study Guide, Organic Chemistry Review, Concepts, Reaction Mechanisms and Summaries) Organic Body Care Recipes Box Set: Organic Body Scrubs, Organic Lip Balms, Organic Body Butter, And Natural Skin Care Recipes Organic Homemade Lotion Recipes - For All Skin Types (The Best Lotion DIY Recipes): Lotion Making For Beginners (organic lawn care manual, organic skin care, beauty and the beast) ORGANIC COOKBOOK: Healthy And Delicious Baby Food Recipes Which Are Nutritious And Easy To Cook (organic food, food recipes, nutritious food) Organic Gardening Made Easy: How to start and grow your own organic garden

Gardening: Organic Gardening Beginners Guide: Growing Vegetables, Herbs and Berries (Gardening, Beginners Gardening, Organic Gardening, Vegetable) Gardening: Organic Vegetable Gardening Made Easy (Organic Vegetable Gardening Guide For Beginners Including Planning Planting And Growing Garden Fresh Produce) Organic Chemistry Eighth Edition (Solutions Manual to Accompany Organic Chemistry Eighth Edition Portland State University) Organic Perfume: The Complete Beginners Guide & 50 Best Recipes For Making Heavenly, Non-Toxic Organic DIY Perfumes From Your Home! (Aromatherapy, Essential Oils, Homemade Perfume) Wool Dryer Balls: 100 % Organic New Zealand Wool Dryer Balls (Wool Dryer Balls, Dryer Balls, Fabric Softener, Organic Fabric Softener, No Fillers, Wool Balls) Organic Home Remedies Vol.2 - The BEST No Prescription Needed Guide to Using Natural Remedies to Cure and Detoxify Your Self (Organic Home Remedies Guide, ... Healing, No Prescription Medicines) Review of Organic Functional Groups: Introduction to Medicinal Organic Chemistry Molecular Visions (Organic, Inorganic, Organometallic) Molecular Model Kit #1 by Darling Models to accompany Organic Chemistry Organic High Pressure Chemistry (Studies in Organic Chemistry) A Microscale Approach to Organic Laboratory Techniques (Brooks/Cole Laboratory Series for Organic Chemistry) Introduction to Organic Laboratory Techniques: A Microscale Approach (Brooks/Cole Laboratory Series for Organic Chemistry) Experimental Organic Chemistry: A Miniscale & Microscale Approach (Cengage Learning Laboratory Series for Organic Chemistry) Introduction to Organic Laboratory Techniques: A Small-Scale Approach (Brooks/Cole Laboratory Series for Organic Chemistry) Cycloaddition Reactions in Organic Synthesis, Volume 8 (Tetrahedron Organic Chemistry)

[Dmca](#)