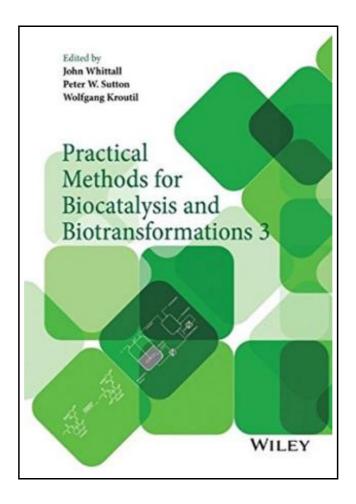
Practical Methods for Biocatalysis and Biotransformations: Volume 3 (Hardback)



Filesize: 2.82 MB

Reviews

It is fantastic and great. It usually will not charge an excessive amount of. Once you begin to read the book, it is extremely difficult to leave it before concluding.

(Modesto Mante)

PRACTICAL METHODS FOR BIOCATALYSIS AND BIOTRANSFORMATIONS: VOLUME 3 (HARDBACK)



John Wiley and Sons Ltd, United Kingdom, 2016. Hardback. Book Condition: New. 3rd ed.. 244 x 176 mm. Language: English . Brand New Book. Biocatalysts are increasingly used by chemists engaged in fine chemical synthesis within both industry and academia. Today, there exists a huge choice of high-tech enzymes and whole cell biocatalysts, which add enormously to the repertoire of synthetic possibilities. Practical Methods for Biocatalysis and Biotransformations 3 will be a companion book to Practical Methods for Biocatalysis and Biotransformations (2009) and Practical Methods for Biocatalysis and Biotransformations 2 (2012). Following the successful format of the two volumes, it will be a how-to guide focusing on commercially available enzymes and strains of microorganisms that are readily obtained from culture collections. The source of starting materials and reagents, hints, tips and safety advice (where appropriate) will be given to ensure, as far as possible, that the procedures are reproducible. Comparisons to alternative methodology will be given and relevant references to the primary literature will be cited. Contents include: * Biotransformation Process Technology * Industrial Biooxidation * Hydrolase catalysed hydrolysis/synthesis * Reduction * Oxidation * Halogenation * Transferase catalysed glycosylation, methylation, etc * C-C bond formation * Tandem Biocatalytic Reactions Practical Methods for Biocatalysis and Biotransformations, Volume 3 is an essential collection of validated biocatalytic methods which will find a place on the bookshelves of synthetic organic chemists, pharmaceutical chemists, and process RD chemists in industry and academia.

Read Practical Methods for Biocatalysis and Biotransformations: Volume 3 (Hardback) Online

Download PDF Practical Methods for Biocatalysis and Biotransformations: Volume 3 (Hardback)

You May Also Like



Hope for Autism: 10 Practical Solutions to Everyday Challenges (Paperback)

Seaborough Enterprises Publishing, United States, 2015. Paperback. Book Condition: New. Initial ed.. 203 x 127 mm. Language: English . Brand New Book ***** Print on Demand *****. Hope for Autism: 10 Practical Solutions to Everyday...

Save eBook »



The Well-Trained Mind: A Guide to Classical Education at Home (Hardback)

WW Norton Co, United States, 2016. Hardback. Book Condition: New. 4th Revised edition. 244 x 165 mm. Language: English . Brand New Book. The Well-Trained Mind will instruct you, step by step, on how to...

Save eBook »



Daycare Seen Through a Teacher's Eyes: A Guide for Teachers and Parents (Paperback)

America Star Books, United States, 2010. Paperback. Book Condition: New. 224 x 152 mm. Language: English. Brand New Book ***** Print on Demand *****. Between the good mornings and the good nights it s what...

Save eBook »



Federal Court Rules: 2012 (Paperback)

Createspace, United States, 2012. Paperback. Book Condition: New. 244 x 188 mm. Language: English . Brand New Book ***** Print on Demand *****. Superseded by 2013 Edition. This title is available, but should be relied upon...

Save eBook »



Stories of Addy and Anna: Second Edition (Paperback)

Mohd Shahran Bin Daud, United States, 2015. Paperback. Book Condition: New. Siti Haziqah Samsul (illustrator). 244 x 170 mm. Language: English. Brand New Book ***** Print on Demand ******. Delightful, Colorful and Fun Learning Book...

Save eBook »