



# Dendrimer Stabilized Metal Nanoparticles for the Reduction of Azo Dye

By Eagambaram Murugan

LAP LAMBERT Academic Publishing. Paperback. Book Condition: New. Paperback. 80 pages. Dimensions: 8.7in. x 5.9in. x 0.2in.With our study we can concluded that, amphiphilic dendrimer can be well suited for the formation of metal nanopartiles viz., Ag, Pd and PtNPs. Based on the performance of APPI-G2 it was inferred that, other types of dendrimers which having similar properties could also be exploited for the same application. As these nanocatalysts selectively reduce the methyl orange, the same can also be extended to chemo selective reduction of azo dyes having different reducible groups under mild conditions. This item ships from multiple locations. Your book may arrive from Roseburg,OR, La Vergne,TN. Paperback.



#### Reviews

A must buy book if you need to adding benefit. it absolutely was writtern very properly and valuable. I found out this book from my i and dad advised this ebook to find out.

-- Amanda Larkin

The ebook is fantastic and great. I am quite late in start reading this one, but better then never. Your life period will probably be convert as soon as you comprehensive reading this ebook.

-- Dr. Albertha Hoppe

## See Also



#### Viking Ships At Sunrise Magic Tree House, No. 15

Random House Books for Young Readers. Paperback. Book Condition: New. Sal Murdocca (illustrator). Paperback. 96 pages. Dimensions: 7.4in. x 4.9in. x 0.2in. Jack and Annie are ready for their next fantasy adventure in the bestselling middle-grade seriesthe Magic Tree House! Beware of Vikings!warns...



## Molly on the Shore, BFMS 1 Study score

Petrucci Library Press. Paperback. Book Condition: New. Paperback. 26 pages. Dimensions: 9.7in. x 6.9in. x 0.3in.Percy Grainger, like his contemporary Bela Bartok, was intensely interested in folk music and became a member of the English Folk-Song Society soon after his arrival in...



#### Magnificat in D Major, Bwv 243 Study Score Latin Edition

Petrucci Library Press. Paperback. Book Condition: New. Paperback. 70 pages. Dimensions: 9.8in. x 7.2in. x 0.3in.Bach composed the first version of this piece in 1723 using the key of Eflat major for the Christmas Vespers in Leipzig which contained several Christmas texts....



#### Scala in Depth

Manning Publications. Paperback. Book Condition: New. Paperback. 304 pages. Dimensions: 9.2in. x 7.3in. x 0.8in.Summary Scala in Depth is a unique new book designed to help you integrate Scala effectively into your development process. By presenting the emerging best practices and designs...



## DK Readers Invaders From Outer Space Level 3 Reading Alone

DK CHILDREN. Paperback. Book Condition: New. Paperback. 48 pages. Dimensions: 8.9in. x 5.9in. x 0.1in.Are aliens from other planets visiting Earth Read these amazing stories of alien encounters -- and make up your own mind! The 48-page Level 3 books, designed for...



## DK Reader Level 4 Extreme Machines DK READERS

DK CHILDREN. Paperback. Book Condition: New. Paperback. 48 pages. Dimensions: 9.0in. x 5.9in. x 0.2in.They were built to conquer land, sea, and air. Read about the biggest, fastest, most incredible machines in the world. These 48-page books about fascinating subjects like pirates,...